

# **ANNUAL REPORT**

OF

Name: JEFFERSON WATER AND ELECTRIC DEPARTMENT

Principal Office: 425 COLLINS RD.

P.O. BOX 396

JEFFERSON, WI -0396

For the Year Ended: DECEMBER 31, 2002

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

# **SIGNATURE PAGE**

I PAULA M. HEITZLER		of
(Person responsible for accou	unts)	_
JEFFERSON WATER AND ELECTRIC DEPAR	RTMENT	, certify that I
(Utility Name)		
am the person responsible for accounts; that I have examined to knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and the period covered by the report in the period covered by the peri	ne business and affairs of	-
	03/25/2003	
(Signature of person responsible for accounts)	(Date)	
OFFICE MANAGER	_	
(Title)		

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#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: JEFFERSON WATER AND ELECTRIC DEPARTMENT

**Utility Address:** 425 COLLINS RD. P.O. BOX 396

JEFFERSON, WI -0396

When was utility organized? 10/1/1901

Report any change in name: Effective Date:

Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: PAULA M HEITZLER

Title: OFFICE MANAGER

Office Address:

425 COLLINS RD. P.O. BOX 396

JEFFERSON, WI 53549

**Telephone:** (920) 674 - 7711 **Fax Number:** (920) 674 - 7713

E-mail Address: PHeitzler@WPPISYS.ORG

Individual or firm, if other than utility employee, preparing this report:

Name:

Title:

Office Address:

Telephone:
Fax Number:
E-mail Address:

President, chairman, or head of utility commission/board or committee:

Name: KEN NELSON

Title: COMMISSION PRESIDENT

Office Address:

1325 JAMES CT. JEFFERSON, WI 53549

Telephone: (920) 674 - 2062

Fax Number: E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

#### Individual or firm, if other than utility employee, auditing utility records:

Name: JOHN ANDRES

Title:

Office Address: VIRCHOW KRAUSE AND CO.

4600 AMERICAN PARKWAY

P.O. BOX 7398

MADISON, WI 53707

**Telephone:** (800) 362 - 7301 **Fax Number:** (608) 249 - 8532

E-mail Address: jandres@virchowkrause.com

Date of most recent audit report: 1/31/2003

Period covered by most recent audit: 01/01/02-12/31/02

#### Names and titles of utility management including manager or superintendent:

Name: BRUCE FOLBRECHT
Title: SUPERINTENDENT

Office Address:

425 COLLINS RD. P.O. BOX 396

JEFFERSON, WI 53549

**Telephone:** (920) 674 - 7711 **Fax Number:** (920) 674 - 7713

E-mail Address: BFolbrecht@WPPISYS.ORG

Name: PAULA M HEITZLER
Title: OFFICE MANAGER

Office Address:

425 COLLINS RD. P.O. BOX 396

JEFFERSON, WI 53549

**Telephone:** (920) 674 - 7711 **Fax Number:** (920) 674 - 7713

E-mail Address: PHeitzler@WPPISYS.ORG

#### Name of utility commission/committee: JEFFERSON UTILITIES COMMISSION

#### Names of members of utility commission/committee:

MR STEVE ADAMS
MR WILLIAM BRANDEL
MR ARNOLD BRAWDERS
MR RICHARD FISCHER
MRS SUZANNE JOHANN
MR KENNETH NELSON
MR DAVID STEWART

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?NO

Date of Ordinance:

#### **IDENTIFICATION AND OWNERSHIP**

Are any of the utility administrative or	operational functions under contract or agreement with an
outside provider for the year covered b	by this annual report and/or current year (i.e., operation
of water or sewer treatment plant)?	NO

Provide the following information regarding the provider(s) of contract services: Firm Name: **Contact Person:** Title: Telephone: Fax Number: E-mail Address: Contract/Agreement beginning-ending dates:

Provide a brief description of the nature of Contract Operations being provided:

# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	9,215,985	9,236,038	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	7,711,593	7,596,253	2
Depreciation Expense (403)	550,458	532,233	3
Amortization Expense (404-407)	0	0	_ 4
Taxes (408)	390,388	391,656	5
Total Operating Expenses	8,652,439	8,520,142	
Net Operating Income	563,546	715,896	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	563,546	715,896	_
Income from Merchandising, Jobbing and Contract Work (415-416)	7,848	(1,852)	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	9
Interest and Dividend Income (419)	57,376	96,148	10
Miscellaneous Nonoperating Income (421)	0	302,596	11
Total Other Income	65,224	396,892	
Total Income	628,770	1,112,788	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	12
Other Income Deductions (426)	18,519	4,735	13
Total Miscellaneous Income Deductions	18,519	4,735	
Income Before Interest Charges	610,251	1,108,053	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	222,173	232,552	_ 14
Amortization of Debt Discount and Expense (428)	11,881	12,013	15
Amortization of Premium on DebtCr. (429)			_ 16
Interest on Debt to Municipality (430)	0	0	17
Other Interest Expense (431)	0	0	_ 18
Interest Charged to ConstructionCr. (432)			19
Total Interest Charges	234,054	244,565	
Net Income	376,197	863,488	
EARNED SURPLUS	10 =01 101	0.004.554	
Unappropriated Earned Surplus (Beginning of Year) (216)	10,731,134	9,904,551	_ 20
Balance Transferred from Income (433)	376,197	863,488	21
Miscellaneous Credits to Surplus (434)	0	0	_ 22
Miscellaneous Debits to SurplusDebit (435)	339,142	36,905	23
Appropriations of SurplusDebit (436)	0	0	_ 24
Appropriations of Income to Municipal FundsDebit (439)  Total Unappropriated Earned Surplus End of Year (216)	0 <b>10,768,189</b>	0 <b>10,731,134</b>	25

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):	( )	
NONE		1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		_
NONE		2
Total (Acct. 413):	0	_
Income from Nonutility Operations (417):		_
NONE		3
Total (Acct. 417):	0	_
Nonoperating Rental Income (418):		_
NONE		_ 4
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		
INTEREST	57,376	5
Total (Acct. 419):	57,376	_
Miscellaneous Nonoperating Income (421):		
NONE		_ 6
Total (Acct. 421):	0	_
Miscellaneous Amortization (425):		
NONE		7
Total (Acct. 425):	0	_
Other Income Deductions (426):		
LOBBYING AND STUDY FOR CLEC LICENSE	18,519	_ 8
Total (Acct. 426):	18,519	_
Miscellaneous Credits to Surplus (434):		
NONE		9
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		
LONG TERM DEBT DISCOUNT	36,550	_ 10
PER2001 PSC ANALYTICAL REVIEW - CONTRIBUTION	302,592	11
Total (Acct. 435)Debit:	339,142	_
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		_ 12
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):		
NONE	_	13
Total (Acct. 439)Debit:	0	_

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)		9,605			9,605	1
Costs and Expenses of Merchandising	g, Jobbing and	Contract Wor	k (416):			
Cost of merchandise sold		1,757			1,757	2
Payroll					0	3
Materials					0	4
Taxes					0	5
Other (list by major classes):						•
NONE					0	6
Total costs and expenses	0	1,757	0	C	1,757	•
Net income (or loss)	0	7,848	0	C	7,848	_

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	983,754	8,232,231	0	0	9,215,985	1
Less: interdepartmental sales	0	53,513	0	0	53,513	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained	9	3,035			3,044	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	983,745	8,175,683	0	0	9,159,428	

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#### **DISTRIBUTION OF TOTAL PAYROLL**

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	141,953	12,333	154,286	1
Electric operating expenses	209,099	18,167	227,266	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts			0	8
Electric utility plant accounts			0	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts	39,977	(39,977)	0	18
All other accounts	109,087	9,477	118,564	19
Total Payroll	500,116	0	500,116	

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# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (101-107)	20,190,821	19,337,537	1
Less: Accumulated Provision for Depreciation and Amortization (111-116)	5,721,531	5,346,590	2
Net Utility Plant	14,469,290	13,990,947	
Utility Plant Acquisition Adjustments (117-118)			3
Other Utility Plant Adjustments (119)			4
Total Net Utility Plant	14,469,290	13,990,947	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	5
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	6
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	7
Other Investments (124)	2,210	2,210	8
Special Funds (125-128)	0	0	9
Total Other Property and Investments	2,210	2,210	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	280,380	193,554	10
Special Deposits (132-134)	0	0	11
Working Funds (135)			12
Temporary Cash Investments (136)	2,124,654	2,468,570	13
Notes Receivable (141)	0	0	14
Customer Accounts Receivable (142)	643,444	701,591	15
Other Accounts Receivable (143)	13,871	33,138	16
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	17
Receivables from Municipality (145)	85,534	91,195	18
Materials and Supplies (151-163)	215,699	211,374	19
Prepayments (165)	6,928	6,362	20
Interest and Dividends Receivable (171)	6,742	6,768	21
Accrued Utility Revenues (173)			22
Miscellaneous Current and Accrued Assets (174)			23
Total Current and Accrued Assets DEFERRED DEBITS	3,377,252	3,712,552	
Unamortized Debt Discount and Expense (181)	396,688	445,119	24
Other Deferred Debits (182-186)	0	0	25
Total Deferred Debits	396,688	445,119	23
Total Assets and Other Debits	18,245,440	18,150,828	=

# **BALANCE SHEET**

Liabilities and Other Credits (a)			
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	477,335	476,562	26
Appropriated Earned Surplus (215)			27
Unappropriated Earned Surplus (216)	10,768,189	10,731,134	28
Total Proprietary Capital	11,245,524	11,207,696	-
LONG-TERM DEBT			
Bonds (221-222)	4,225,000	4,435,000	29
Advances from Municipality (223)	0	0	30
Other Long-Term Debt (224)	0	0	31
Total Long-Term Debt	4,225,000	4,435,000	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	32
Accounts Payable (232)	690,808	738,202	33
Payables to Municipality (233)	0	0	34
Customer Deposits (235)		277	35
Taxes Accrued (236)	336,674	322,532	36
Interest Accrued (237)	108,803	113,370	37
Matured Long-Term Debt (239)			38
Matured Interest (240)			39
Tax Collections Payable (241)			40
Miscellaneous Current and Accrued Liabilities (242)	57,264	52,654	41
Total Current and Accrued Liabilities	1,193,549	1,227,035	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	42
Customer Advances for Construction (252)	60,120	78,241	43
Other Deferred Credits (253)	41,468	37,844	44
Total Deferred Credits OPERATING RESERVES	101,588	116,085	
Property Insurance Reserve (261)			45
Injuries and Damages Reserve (262)			46
Pensions and Benefits Reserve (263)			47
Miscellaneous Operating Reserves (265)			48
Total Operating Reserves	0	0	-
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	1,479,779	1,165,012	49
Total Liabilities and Other Credits	18,245,440	18,150,828	=

#### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (101)	9,162,650	0	0	10,892,388	1
Utility Plant Purchased or Sold (102)					2
Utility Plant in Process of Reclassification (103)					3
Utility Plant Leased to Others (104)					4
Property Held for Future Use (105)					5
Completed Construction not Classified (106)					6
Construction Work in Progress (107)	10,800			124,983	7
Total Utility Plant	9,173,450	0	0	11,017,371	
<b>Accumulated Provision for Depreciation and Amor</b>	tization:				•
Accumulated Provision for Depreciation of Utility Plant in Service (111)	1,493,461	0	0	4,228,070	8
Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)					9
Accumulated Provision for Depreciation of Property Held for Future Use (113)					10
Accumulated Provision for Amortization of Utility Plant in Service (114)					11
Accumulated Provision for Amortization of Utility Plant Leased to Others (115)					12
Accumulated Provision for Amortization of Property Held for Future Use (116)					13
Total Accumulated Provision	1,493,461	0	0	4,228,070	
Net Utility Plant	7,679,989	0	0	6,789,301	•

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# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 111)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Water (b)	Electric (c)	(d)	(e)	Total (f)
1,377,128	3,969,462			5,346,590
164,838	385,620			550,458
6,475				6,475
2,373	31,351			33,724
0	680			680
				0
173,686	417,651	0	0	591,337
36,574	142,386			178,960
20,779	16,657			37,436
				0
57,353	159,043	0	0	216,396
1,493,461	4,228,070	0	0	5,721,531
	(b)  1,377,128  164,838  6,475  2,373  0  173,686  36,574 20,779	(b) (c)  1,377,128 3,969,462  164,838 385,620  6,475  2,373 31,351 0 680  173,686 417,651  36,574 142,386 20,779 16,657	(b) (c) (d)  1,377,128 3,969,462  164,838 385,620  6,475  2,373 31,351 0 680  173,686 417,651 0  36,574 142,386 20,779 16,657	(b) (c) (d) (e)  1,377,128 3,969,462  164,838 385,620  6,475  2,373 31,351 0 680  173,686 417,651 0 0  36,574 142,386 20,779 16,657

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# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	-
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	

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# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

# **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel (151)					0	0	1
Fuel stock expenses (152)					0	0	2
Plant mat. & oper. sup. (15	4)		197,165		197,165	194,222	3
Total Electric Utility					197,165	194,222	-

Account	Total End of Year	Amount Prior Year	
Electric utility total	197,165	194,222	1
Water utility (154)	18,534	17,152	2
Sewer utility (154)		0	3
Heating utility (154)		0	4
Gas utility (154)		0	5
Merchandise (155)		0	6
Other materials & supplies (156)		0	7
Stores expense (163)		0	8
Total Materials and Supplies	215,699	211,374	_

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written C	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
1993 MORTGAGE REVENUE BONDS REFUNDING	11,881	181.1	95,406	1
LOSS ON ADVANCE REFUNDING	36,550	181.2	301,282	2
Total			396,688	
Unamortized premium on debt (251) NONE Total		_	0	3

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# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Amount (b)	
476,562	1
773	2
477,335	
	(b) 476,562 773

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# **BONDS (ACCTS. 221 AND 222)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
1991 Mortgage Revenue Bonds	12/01/1991	07/01/2001	5.87%	0	1
1993 Refunding Bonds	11/01/1992	07/02/2016	4.15%	4,225,000	2
	7	Гotal Bonds (A	ccount 221):	4,225,000	_
Total Reacquired Bonds (Account 222)				0	- 3

Total Reacquired Bonds (Account 222)

Net amount of bonds outstanding December 31: 4,225,000

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#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

		Final		Principal
	Date of	Maturity	Interest	Amount
Account and Description of Obligation	Issue	Date	Rate	<b>End of Year</b>
(a and b)	(c)	(d)	(e)	<b>(f)</b>

**NONE** 

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# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	322,532	1
Accruals:	404.000	
Charged water department expense	161,920	-
Charged electric department expense	228,468	_
Charged sewer department expense		_ 4
Other (explain):		
Joint Sewer Charges	2,695	5
Total Accruals and other credits	393,083	_
Taxes paid during year:		
County, state and local taxes	307,532	6
Social Security taxes	29,952	7
PSC Remainder Assessment	8,844	8
Other (explain):		
Reduce Liability for Sale of Utility Building	15,000	9
Wisconsin Gross Receipts Tax	17,613	10
Total payments and other debits	378,941	_
Balance end of year	336,674	- =

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# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrue Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	ed
Bonds (221)					
1991 MORTGAGE REVENUE BOND	0			0	1
1993 REFUNDING BONDS	113,370	222,173	226,740	108,803	2
Subtotal	113,370	222,173	226,740	108,803	-
Advances from Municipality (223)					
NONE	0			0	3
Subtotal	0	0	0	0	-
Other Long-Term Debt (224)					
NONE	0			0	4
Subtotal	0	0	0	0	
Notes Payable (231)					•
blank	0			0	5
Subtotal	0	0	0	0	
Total	113,370	222,173	226,740	108,803	•

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# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	844,320	320,692	0	0	0	1,165,012	1
Add credits during year:							
For Services	3,369					3,369	2
For Mains		8,802				8,802	3
Other (specify): PSC ADJUSTMENT FROM 2001	285,237	17,359				302,596	4
Deduct charges (specify): NONE						0	5
Balance End of Year	1,132,926	346,853	0	0	0	1,479,779	:
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

NONE         1           Total (Acct. 123):         0           Other Investments (124):         2,210         2           SPECIAL ASSESSMENT         2,210         2           Sinking Funds (125):         3         3           Total (Acct. 125):         0         0           Depreciation Fund (126):         0         0           NONE         0         0           Total (Acct. 126):         0         0           Other Special Funds (128):         0         0           NONE         5         0         0           Interest Special Deposits (132):         0         0           NONE         0         0           Total (Acct. 132):         0         0           Other Special Deposits (134):         0         0           NONE         7         7         Total (Acct. 134):         0         0           Notes Receivable (141):         0         0         0           Notes Receivable (142):         0         0         0           Water         257,378         9         0         0           Electric         386,06         10         0         0         0         0	Particulars (a)	Balance End of Year (b)	
Total (Acct. 123):         0           Other Investments (124):         2,210         2           SPECIAL ASSESSMENT         2,210         2           Total (Acct. 124):         2,210         2           Sinking Funds (125):         0         3           NONE         0         0           Depreciation Fund (126):         0         0           NONE         0         0           Total (Acct. 126):         0         0           Other Special Funds (128):         0         0           NONE         0         5           Total (Acct. 128):         0         0           Interest Special Deposits (132):         0         0           NONE         0         0           Total (Acct. 132):         0         0           Other Special Deposits (134):         0         0           NONE         7         7         7 total (Acct. 134):         0         0           Notes Receivable (141):         0         0         0           Vasioner Accounts Receivable (142):         0         0           Water         257,378         9         0           Electric         386,06         10 </td <td>Investment in Municipality (123):</td> <td></td> <td></td>	Investment in Municipality (123):		
SPECIAL ASSESSMENT         2,210         2           Total (Acct. 124):         2,210         2           Sinking Funds (125):         3         3           NONE         0         0           Depreciation Fund (126):         0         4           NONE         0         0           Other Special Funds (128):         0         0           NONE         5         0         0           Total (Acct. 128):         0         0           Interest Special Deposits (132):         0         0           NONE         0         0           Total (Acct. 132):         0         0           Other Special Deposits (134):         0         0           NONE         7         8         7         8		0	1
SPECIAL ASSESSMENT         2,210         2           Total (Acct. 124):         2,210         2           Sinking Funds (125):         3         3           NONE         0         0           Depreciation Fund (126):         0         4           NONE         0         0           Other Special Funds (128):         0         0           NONE         5         0         0           Total (Acct. 128):         0         0           Interest Special Deposits (132):         0         0           NONE         0         0           Total (Acct. 132):         0         0           Other Special Deposits (134):         0         0           NONE         7         8         7         8	Other Investments (124):		
Sinking Funds (125):       3         NONE       0         Depreciation Fund (126):       4         NONE       0         Total (Acct. 126):       0         Other Special Funds (128):       5         NONE       5         Total (Acct. 128):       0         Interest Special Deposits (132):       0         NONE       7         Total (Acct. 132):       0         Other Special Deposits (134):       7         NONE       7         Total (Acct. 134):       0         NONE       8         Total (Acct. 141):       0         Customer Accounts Receivable (142):       8         Water       257,378       9         Electric       386,066       10         Sewer (Regulated)       11         Other (specify):       10         WONE       12         Total (Acct. 142):       643,444         Other Accounts Receivable (143):       3         Sewer (Non-regulated)       13       14         Other (specify):       13       14         Other (specify):       13       14         Other (specify):       13       14 <td>SPECIAL ASSESSMENT</td> <td>2,210</td> <td>2</td>	SPECIAL ASSESSMENT	2,210	2
NONE         3           Total (Acct. 125):         0           Depreciation Fund (126):         4           Total (Acct. 126):         0           Other Special Funds (128):         5           NONE         5           Total (Acct. 128):         0           Interest Special Deposits (132):         6           NONE         0           Total (Acct. 132):         0           Other Special Deposits (134):         7           NONE         7           Total (Acct. 134):         0           Notes Receivable (141):         8           NOE         8           Total (Acct. 141):         0           Customer Accounts Receivable (142):         8           Water         257,378         9           Electric         386,066         10           Sewer (Regulated)         1           Other (specify):         643,444           Other Accounts Receivable (143):         8           Sewer (Non-regulated)         13           Other (specify):         13           NONE         13           Total (Acct. 142):         643,444           Other (specify):         13	Total (Acct. 124):	2,210	_
NONE	Sinking Funds (125): NONE		3
NONE         4           Total (Acct. 126):         0           Other Special Funds (128):         5           Total (Acct. 128):         0           Interest Special Deposits (132):         NONE         6           Total (Acct. 132):         0         0           Other Special Deposits (134):         0         7         Total (Acct. 134):         0         7           NONE         7         Total (Acct. 134):         0         8         7         7         Total (Acct. 141):         0         8         8         7         7         10         8         9         8         9         8         9 </td <td>Total (Acct. 125):</td> <td>0</td> <td>_</td>	Total (Acct. 125):	0	_
Other Special Funds (128):         5         Total (Acct. 128):         0         Interest Special Deposits (132):         NONE         6         Total (Acct. 132):         0         Other Special Deposits (134):         NONE         7         Total (Acct. 134):         0         NONE Receivable (141):         8         Total (Acct. 141):         0         Customer Accounts Receivable (142):         Water         257,378         9         Electric         386,066         10         Sewer (Regulated)         11         Other (specify):         12         Total (Acct. 142):         643,444         Other Accounts Receivable (143):         Sewer (Non-regulated)         13         Merchandising, jobbing and contract work         13	Depreciation Fund (126): NONE		4
NONE         5           Total (Acct. 128):         0           Interest Special Deposits (132):         6           NONE         6           Total (Acct. 132):         0           Other Special Deposits (134):         7           NONE         7           Total (Acct. 134):         0           Notes Receivable (141):         8           NONE         8           Total (Acct. 141):         0           Customer Accounts Receivable (142):         257,378         9           Electric         386,066         10           Sewer (Regulated)         11           Other (specify):         12           NONE         12           Total (Acct. 142):         643,444           Other Accounts Receivable (143):         8           Sewer (Non-regulated)         13           Merchandising, jobbing and contract work         13,871         14           Other (specify):         10           NONE         13,871         14           Other (specify):         13,871         14	Total (Acct. 126):	0	_
NONE	Other Special Funds (128): NONE		5
NONE         6           Total (Acct. 132):         0           Other Special Deposits (134):         7           NONE         7           Total (Acct. 134):         0           Notes Receivable (141):         0           NONE         8           Total (Acct. 141):         0           Customer Accounts Receivable (142):         8           Water         257,378         9           Electric         386,066         10           Sewer (Regulated)         11           Other (specify):         11           NONE         43,444           Other Accounts Receivable (143):         643,444           Other Accounts Receivable (143):         5           Sewer (Non-regulated)         13           Merchandising, jobbing and contract work         13,871         14           Other (specify):         10         15	Total (Acct. 128):	0	_
Other Special Deposits (134):           NONE         7           Total (Acct. 134):         0           Notes Receivable (141):           NONE         8           Total (Acct. 141):         0           Customer Accounts Receivable (142):         257,378         9           Electric         386,066         10           Sewer (Regulated)         11         Other (specify):         12           NONE         43,444         Other Accounts Receivable (143):         2           Sewer (Non-regulated)         13         14           Other (specify):         13         14           Other (specify):         NONE         15	Interest Special Deposits (132): NONE		6
NONE         7           Total (Acct. 134):         0           Notes Receivable (141):         8           Total (Acct. 141):         0           Customer Accounts Receivable (142):         257,378         9           Electric         386,066         10           Sewer (Regulated)         11         Other (specify):         12           NONE         12         Total (Acct. 142):         643,444           Other Accounts Receivable (143):         Sewer (Non-regulated)         13           Merchandising, jobbing and contract work         13,871         14           Other (specify):         NONE         15	Total (Acct. 132):	0	_
Notes Receivable (141):         NONE       8         Total (Acct. 141):       0         Customer Accounts Receivable (142):         Water       257,378       9         Electric       386,066       10         Sewer (Regulated)       11       Other (specify):       NONE       12         Total (Acct. 142):       643,444       Other Accounts Receivable (143):       Sewer (Non-regulated)       13       13         Merchandising, jobbing and contract work       13,871       14       Other (specify):       NONE       15	Other Special Deposits (134): NONE		7
NONE       8         Total (Acct. 141):       0         Customer Accounts Receivable (142):       257,378       9         Electric       386,066       10         Sewer (Regulated)       11       11         Other (specify):       NONE       12         Total (Acct. 142):       643,444       12         Other Accounts Receivable (143):       5         Sewer (Non-regulated)       13       14         Other (specify):       14       15         NONE       15	Total (Acct. 134):	0	_
Customer Accounts Receivable (142):         Water       257,378       9         Electric       386,066       10         Sewer (Regulated)       11         Other (specify):         NONE       12         Total (Acct. 142):       643,444         Other Accounts Receivable (143):         Sewer (Non-regulated)       13         Merchandising, jobbing and contract work       13,871       14         Other (specify):       NONE       15	Notes Receivable (141): NONE		8
Water       257,378       9         Electric       386,066       10         Sewer (Regulated)       11         Other (specify):         NONE       643,444         Other Accounts Receivable (143):         Sewer (Non-regulated)       13         Merchandising, jobbing and contract work       13,871       14         Other (specify):         NONE       15	Total (Acct. 141):	0	- -
Electric       386,066       10         Sewer (Regulated)       11         Other (specify):         NONE       643,444         Other Accounts Receivable (143):         Sewer (Non-regulated)       13         Merchandising, jobbing and contract work       13,871       14         Other (specify):         NONE       15	Customer Accounts Receivable (142):		
Sewer (Regulated)       11         Other (specify):         NONE       12         Total (Acct. 142):       643,444         Other Accounts Receivable (143):         Sewer (Non-regulated)       13         Merchandising, jobbing and contract work       13,871       14         Other (specify):       15         NONE       15	Water		
Other (specify):         NONE       12         Total (Acct. 142):       643,444         Other Accounts Receivable (143):         Sewer (Non-regulated)       13         Merchandising, jobbing and contract work       13,871       14         Other (specify):         NONE       15		386,066	_
NONE       12         Total (Acct. 142):       643,444         Other Accounts Receivable (143):         Sewer (Non-regulated)       13         Merchandising, jobbing and contract work       13,871       14         Other (specify):         NONE       15			11
Total (Acct. 142):  Other Accounts Receivable (143): Sewer (Non-regulated) Merchandising, jobbing and contract work  Other (specify): NONE  643,444  13  643,444  13  15			12
Sewer (Non-regulated)  Merchandising, jobbing and contract work  Other (specify):  NONE  13,871  14  15		643,444	_
Sewer (Non-regulated)  Merchandising, jobbing and contract work  Other (specify):  NONE  13,871  14  15	Other Accounts Receivable (143):		_
Other (specify): NONE 15	Sewer (Non-regulated)		13
NONE 15	Merchandising, jobbing and contract work	13,871	_ 14
Total (Acct. 143): 13,871	Other (specify): NONE		15
	Total (Acct. 143):	13,871	

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars Particulars	Balance End of Year	
(a)	(b)	
Receivables from Municipality (145):		
ACCTS REC. PUT ON TAX ROLL	25,833	16
CITY'S COST OF PURCHASING OLD UTILITY BUILDING	15,000	17
JOINT SEWER BILL	44,701	_ 18
Total (Acct. 145):	85,534	_
Prepayments (165):		
PREPAID INSURANCE	6,928	19
Total (Acct. 165):	6,928	_
Extraordinary Property Losses (182):		
NONE		_ 20
Total (Acct. 182):	0	_
Preliminary Survey and Investigation Charges (183):		
NONE		21
Total (Acct. 183):	0	_
Clearing Accounts (184):		
NONE		_ 22
Total (Acct. 184):	0	_
Temporary Facilities (185):		
NONE		23
Total (Acct. 185):	0	_
Miscellaneous Deferred Debits (186):		
NONE		_ 24
Total (Acct. 186):	0	_
Payables to Municipality (233):		
NONE		25
Total (Acct. 233):	0	_
Other Deferred Credits (253):		
PUBLIC BENEFITS	41,468	_ 26
Total (Acct. 253):	41,468	_

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	8,888,375	10,717,314	0	0	19,605,689	1
Materials and Supplies	17,843	195,693	0	0	213,536	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	1,435,294	4,098,766	0	0	5,534,060	4
Customer Advances for Construction		60,120			60,120	5
Contributions in Aid of Construction	988,623	333,772	0	0	1,322,395	6
Other (specify): NONE					0	7
Average Net Rate Base	6,482,301	6,420,349	0	0	12,902,650	
Net Operating Income	90,771	472,775	0	0	563,546	8
Net Operating Income as a percent of						
Average Net Rate Base	1.40%	7.36%	N/A	N/A	4.37%	

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# **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	476,948	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	10,749,661	3
Other (Specify): NONE		4
Total Average Proprietary Capital	11,226,609	_
Net Income	· ·	•
Net Income	376,197	5
Net illcome		

# IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

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#### FINANCIAL SECTION FOOTNOTES

#### Identification and Ownership - Contacts (Page iv)

10/15/03 email response: Response:

- 1. Installed 6-1" new water services for developer on W. Plymouth St. @ \$500/ea. & 1-2" water service for new car dealership @ \$369.
- 2. Adm./General Expense: Outside Services (923) increased over 2001 because of closing out a work order for a new water mapping system.

  Maint. Gen. Acct. (932) increase over 2001 with new maint. costs associated with our new building/office. (gas bill specifically).

  Sales Expense (910) decreased due to a major advertising campaign in

conjunction with Chamber back in 2001. Source of Supply-Maint. Wells (614) increased due to maint. at Well #2 such as testing pump well, inspection, video logging and airburst cleaning down

800'.
Water Treatment Expenses (641 & 642) increased due to closing out work order for a Lead and Copper Study.

Hopefully, this answers any of your questions. If not, please let me know. Thank you.

Paula M. Heitzler Office Manager

10/6/03 email: Dear Ms. Heitzler:

The Public Service Commission (Commission) staff has completed its analytical review of your utility's 2002 annual report. The primary purpose of the analytical review is to detect possible reporting or accounting related errors and also to identify significant fluctuations from prior years' data that are not sufficiently explained in the annual report. The analytical review did identify the following issues:

- 1. On Page W-18, a footnote indicates that the 37 services added were financed by the utility. However, on Page F-18, \$3,369 is reported as a contribution for services. Please indicate who contributed this amount and what plant it was contributed for.
- 2. On Page W-5, Adm/General Expenses increased, Sales Expenses decreased, Source of Supply Expenses increased, and Water Treatment Expenses increased from the prior year without explanation. The headnote to the expenses schedule requests that fluctations greater than 15% (but not less than \$10,000) be explained. Please furnish an explanation for these fluctuations. Please note that this has been brought to your attention in prior reviews. PSC staff does use this information during rate cases and it is important that it be provided.

Responding to the questions posed from the analytical review does not preclude you from possibly receiving other inquiries from our office regarding your annual report in the future: for instance, during a rate case, construction authorization, or other Commission reviews.

#### FINANCIAL SECTION FOOTNOTES

We appreciate your cooperation in providing the above information. If you have any questions, please feel free to contact me at (608) 266-3768. Please respond within 30 days of this letter. We prefer that you respond by e-mail if it is convenient for you to do so. My e-mail address is elaine.engelke@psc.state.wi.us. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

Elaine Engelke Financial Specialist Division of Water, Compliance, and Consumer Affairs

# **WATER OPERATING REVENUES & EXPENSES**

Sales of Water (460-467)   949,966   1   Total Sales of Water   949,966   1   Total Sales of Water   949,966   1	Particulars (a)	Amounts (b)	
Sales of Water (460-467)         949,966         1           Other Operating Revenues           Forfeited Discounts (470)         3,539         2           Miscellaneous Service Revenues (471)         1,571         3           Rents from Water Property (472)         20,938         4           Interdepartmental Rents (473)         0         5           Other Water Revenues (474)         7,740         6           Amortization of Construction Grants (475)         0         7           Total Other Operating Revenues         33,788         8           Total Operating Revenues         983,754         8           Pumping Expenses (600-617)         29,167         8           Pumping Expenses (620-633)         84,658         9           Water Treatment Expenses (640-652)         90,389         10           Transmission and Distribution Expenses (660-678)         145,491         11           Customer Accounts Expenses (901-905)         21,360         12           Sales Expenses (910)         8,225         13           Administrative and General Expenses (920-932)         186,935         14           Total Operation and Maintenenance Expenses         566,225         13           Amortization Expense (403)         164,83	Operating Revenues		
Other Operating Revenues           Forfeited Discounts (470)         3,539         2           Miscellaneous Service Revenues (471)         1,571         3           Rents from Water Property (472)         20,938         4           Interdepartmental Rents (473)         0         5           Other Water Revenues (474)         7,740         6           Amortization of Construction Grants (475)         0         7           Total Other Operating Revenues         33,788         1           *** Operation and Maintenenance Expenses**           *** Operation Revenues         983,754         8           *** Operation Revenues         29,167         8           *** Operation Supply Expenses (600-617)         29,167         8           Pumping Expenses (620-633)         84,658         9           Water Treatment Expenses (640-652)         90,389         10           Transmission and Distribution Expenses (601-678)         145,491         11           Qustomer Accounts Expenses (901-905)         21,360         12           Sales Expenses (910)         8,225         13           Administrative and General Expenses (920-932)         186,935         14           Total Operation Expense (403)	Sales of Water		
Porfeited Discounts (470)   3,539   2     Miscellaneous Service Revenues (471)   1,571   3     Rents from Water Property (472)   20,938   4     Interdepartmental Rents (473)   0   5     Other Water Revenues (474)   7,740   6     Amortization of Construction Grants (475)   0   7     Total Other Operating Revenues   33,788     Total Operating Revenues   33,788     Total Operating Revenues   983,754     Operation and Maintenenance Expenses   29,167   8     Pumping Expenses (620-633)   84,658   9     Water Treatment Expenses (640-652)   90,389   10     Transmission and Distribution Expenses (660-678)   145,491   11     Customer Accounts Expenses (901-905)   21,360   12     Sales Expenses (910)   8,225   13     Administrative and General Expenses (920-932)   186,935   14     Total Operation and Maintenenance Expenses   164,838   15     Amortization Expense (403)   164,838   15     Amortization Expense (404-407)   16     Taxes (408)   161,920   17     Total Other Operating Expenses   326,758     Total Operating Expenses   326,758     Total Operating Expenses   326,758     Total Operating Expenses   326,758	Sales of Water (460-467)	949,966	1
Forfeited Discounts (470)         3,539         2           Miscellaneous Service Revenues (471)         1,571         3           Rents from Water Property (472)         20,938         4           Interdepartmental Rents (473)         0         5           Other Water Revenues (474)         7,740         6           Amortization of Construction Grants (475)         0         7           Total Other Operating Revenues         33,788         8           Total Operating Revenues         983,754         8           Source of Supply Expense (600-617)         29,167         8           Pumping Expenses (620-633)         84,658         9           Water Treatment Expenses (640-652)         90,389         10           Transmission and Distribution Expenses (660-678)         115,491         11           Customer Accounts Expenses (910)         8,225         13           Administrative and General Expenses (920-932)         186,935         14           Total Operation and Maintenenance Expenses         566,225           Depreciation Expense (403)         164,838         15           Amortization Expense (400-407)         16           Taxes (408)         161,920         17           Total Other Operating Expenses         326,758 </td <td>Total Sales of Water</td> <td>949,966</td> <td>-</td>	Total Sales of Water	949,966	-
Miscellaneous Service Revenues (471)         1,571         3           Rents from Water Property (472)         20,938         4           Interdepartmental Rents (473)         0         5           Other Water Revenues (474)         7,740         6           Amortization of Construction Grants (475)         0         7           Total Other Operating Revenues         33,788         8           Total Operating Revenues         983,754         8           Operation and Maintenenance Expenses           Source of Supply Expenses (600-617)         29,167         8           Pumping Expenses (620-633)         84,658         9           Water Treatment Expenses (640-652)         90,389         10           Transmission and Distribution Expenses (660-678)         145,491         11           Customer Accounts Expenses (901-905)         21,360         12           Sales Expenses (910)         8,225         13           Administrative and General Expenses (920-932)         186,935         14           Total Operation and Maintenenance Expenses         566,225           Other Operating Expenses         164,838         15           Amortization Expense (403)         161,920         17           Total Ot	Other Operating Revenues		
Rents from Water Property (472)         20,938         4           Interdepartmental Rents (473)         0         5           Other Water Revenues (474)         7,740         6           Amortization of Construction Grants (475)         0         7           Total Other Operating Revenues         33,788         8           Total Operating Revenues         983,754         8           Operation and Maintenenance Expenses           Source of Supply Expense (600-617)         29,167         8           Pumping Expenses (620-633)         84,658         9           Water Treatment Expenses (640-652)         90,389         10           Transmission and Distribution Expenses (660-678)         145,491         11           Customer Accounts Expenses (901-905)         21,360         12           Sales Expenses (910)         8,225         13           Administrative and General Expenses (920-932)         186,935         14           Total Operation and Maintenenance Expenses         566,225           Other Operating Expenses           Depreciation Expense (403)         164,838         15           Amortization Expense (404-407)         16         164,920         17           Total Other Operating Expenses         3	Forfeited Discounts (470)	3,539	2
Interdepartmental Rents (473)         0         5           Other Water Revenues (474)         7,740         6           Amortization of Construction Grants (475)         0         7           Total Other Operating Revenues         33,788         8           Total Operating Revenues         983,754         8           Operation and Maintenenance Expenses           Source of Supply Expense (600-617)         29,167         8           Pumping Expenses (620-633)         84,658         9           Water Treatment Expenses (640-652)         90,389         10           Transmission and Distribution Expenses (660-678)         145,491         11           Customer Accounts Expenses (901-905)         21,360         12           Sales Expenses (910)         8,225         13           Administrative and General Expenses (920-932)         186,935         14           Total Operation and Maintenenance Expenses         566,225           Depreciation Expense (403)         164,838         15           Amortization Expense (404-407)         16           Taxes (408)         161,920         17           Total Other Operating Expenses         326,758           Total Other Operating Expenses         326,758	Miscellaneous Service Revenues (471)	1,571	3
Other Water Revenues (474)         7,740         6           Amortization of Construction Grants (475)         0         7           Total Other Operating Revenues         33,788           Total Operating Revenues         983,754           Operation and Maintenenance Expenses           Source of Supply Expense (600-617)         29,167         8           Pumping Expenses (620-633)         84,658         9           Water Treatment Expenses (640-652)         90,389         10           Transmission and Distribution Expenses (660-678)         145,491         11           Customer Accounts Expenses (901-905)         21,360         12           Sales Expenses (910)         8,225         13           Administrative and General Expenses (920-932)         186,935         14           Total Operation and Maintenenance Expenses         566,225           Depreciation Expense (403)         164,838         15           Amortization Expense (404-407)         16           Taxes (408)         161,920         17           Total Other Operating Expenses         326,758           Total Other Operating Expenses         392,983	Rents from Water Property (472)	20,938	4
Amortization of Construction Grants (475)         0         7           Total Other Operating Revenues         33,788           Total Operating Revenues         983,754           Operation and Maintenenance Expenses           Source of Supply Expense (600-617)         29,167         8           Pumping Expenses (620-633)         84,658         9           Water Treatment Expenses (640-652)         90,389         10           Transmission and Distribution Expenses (660-678)         145,491         11           Customer Accounts Expenses (901-905)         21,360         12           Sales Expenses (910)         8,225         13           Administrative and General Expenses (920-932)         186,935         14           Total Operation and Maintenenance Expenses         566,225           Depreciation Expense (403)         164,838         15           Amortization Expense (404-407)         16           Taxes (408)         161,920         17           Total Other Operating Expenses         326,758           Total Other Operating Expenses         326,758	Interdepartmental Rents (473)	0	5
Total Other Operating Revenues         33,788           Total Operating Revenues           Operation and Maintenenance Expenses           Source of Supply Expense (600-617)         29,167         8           Pumping Expenses (620-633)         84,658         9           Water Treatment Expenses (640-652)         90,389         10           Transmission and Distribution Expenses (660-678)         145,491         11           Customer Accounts Expenses (901-905)         21,360         12           Sales Expenses (910)         8,225         13           Administrative and General Expenses (920-932)         186,935         14           Total Operation and Maintenenance Expenses         566,225           Depreciation Expense (403)         164,838         15           Amortization Expense (404-407)         16           Taxes (408)         161,920         17           Total Other Operating Expenses         326,758           Total Operating Expenses         892,983	Other Water Revenues (474)	7,740	_ 6
Total Operating Revenues         983,754           Operation and Maintenenance Expenses           Source of Supply Expense (600-617)         29,167         8           Pumping Expenses (620-633)         84,658         9           Water Treatment Expenses (640-652)         90,389         10           Transmission and Distribution Expenses (660-678)         145,491         11           Customer Accounts Expenses (901-905)         21,360         12           Sales Expenses (910)         8,225         13           Administrative and General Expenses (920-932)         186,935         14           Total Operation and Maintenenance Expenses         566,225           Depreciation Expense (403)         164,838         15           Amortization Expense (404-407)         16           Taxes (408)         161,920         17           Total Other Operating Expenses         326,758           Total Other Operating Expenses         892,983	Amortization of Construction Grants (475)	0	7
Operation and Maintenenance Expenses           Source of Supply Expense (600-617)         29,167         8           Pumping Expenses (620-633)         84,658         9           Water Treatment Expenses (640-652)         90,389         10           Transmission and Distribution Expenses (660-678)         145,491         11           Customer Accounts Expenses (901-905)         21,360         12           Sales Expenses (910)         8,225         13           Administrative and General Expenses (920-932)         186,935         14           Total Operation and Maintenenance Expenses         566,225           Depreciation Expense (403)         164,838         15           Amortization Expense (404-407)         16           Taxes (408)         161,920         17           Total Other Operating Expenses         326,758           Total Operating Expenses         892,983	Total Other Operating Revenues	33,788	_
Source of Supply Expense (600-617)       29,167       8         Pumping Expenses (620-633)       84,658       9         Water Treatment Expenses (640-652)       90,389       10         Transmission and Distribution Expenses (660-678)       145,491       11         Customer Accounts Expenses (901-905)       21,360       12         Sales Expenses (910)       8,225       13         Administrative and General Expenses (920-932)       186,935       14         Total Operation and Maintenenance Expenses       566,225       566,225         Depreciation Expense (403)       164,838       15         Amortization Expense (404-407)       16       161,920       17         Total Other Operating Expenses       326,758       17         Total Operating Expenses       326,758       892,983	Total Operating Revenues	983,754	-
Source of Supply Expense (600-617)       29,167       8         Pumping Expenses (620-633)       84,658       9         Water Treatment Expenses (640-652)       90,389       10         Transmission and Distribution Expenses (660-678)       145,491       11         Customer Accounts Expenses (901-905)       21,360       12         Sales Expenses (910)       8,225       13         Administrative and General Expenses (920-932)       186,935       14         Total Operation and Maintenenance Expenses       566,225       566,225         Depreciation Expense (403)       164,838       15         Amortization Expense (404-407)       16       161,920       17         Total Other Operating Expenses       326,758       17         Total Operating Expenses       326,758       892,983			
Pumping Expenses (620-633)       84,658       9         Water Treatment Expenses (640-652)       90,389       10         Transmission and Distribution Expenses (660-678)       145,491       11         Customer Accounts Expenses (901-905)       21,360       12         Sales Expenses (910)       8,225       13         Administrative and General Expenses (920-932)       186,935       14         Total Operation and Maintenenance Expenses       566,225         Depreciation Expense (403)       164,838       15         Amortization Expense (404-407)       16         Taxes (408)       161,920       17         Total Other Operating Expenses       326,758         Total Operating Expenses       892,983	·		_
Water Treatment Expenses (640-652)       90,389       10         Transmission and Distribution Expenses (660-678)       145,491       11         Customer Accounts Expenses (901-905)       21,360       12         Sales Expenses (910)       8,225       13         Administrative and General Expenses (920-932)       186,935       14         Total Operation and Maintenenance Expenses       566,225         Depreciation Expense (403)       164,838       15         Amortization Expense (404-407)       16         Taxes (408)       161,920       17         Total Other Operating Expenses       326,758         Total Operating Expenses       892,983			-
Transmission and Distribution Expenses (660-678)       145,491       11         Customer Accounts Expenses (901-905)       21,360       12         Sales Expenses (910)       8,225       13         Administrative and General Expenses (920-932)       186,935       14         Total Operation and Maintenenance Expenses       566,225         Depreciation Expense (403)       164,838       15         Amortization Expense (404-407)       16       17         Taxes (408)       161,920       17         Total Other Operating Expenses       326,758         Total Operating Expenses       892,983		·	
Customer Accounts Expenses (901-905)       21,360       12         Sales Expenses (910)       8,225       13         Administrative and General Expenses (920-932)       186,935       14         Total Operation and Maintenenance Expenses       566,225         Depreciation Expense (403)       164,838       15         Amortization Expense (404-407)       16       17         Taxes (408)       161,920       17         Total Other Operating Expenses       326,758       16         Total Operating Expenses       892,983       16			_
Sales Expenses (910)       8,225       13         Administrative and General Expenses (920-932)       186,935       14         Total Operation and Maintenenance Expenses       566,225         Other Operating Expenses         Depreciation Expense (403)       164,838       15         Amortization Expense (404-407)       16       16         Taxes (408)       161,920       17         Total Other Operating Expenses       326,758         Total Operating Expenses       892,983	· · · · · · · · · · · · · · · · · · ·	•	
Administrative and General Expenses (920-932)         186,935         14           Other Operating Expenses         566,225           Depreciation Expense (403)         164,838         15           Amortization Expense (404-407)         16           Taxes (408)         161,920         17           Total Other Operating Expenses         326,758           Total Operating Expenses         892,983			_
Total Operation and Maintenenance Expenses           Other Operating Expenses           Depreciation Expense (403)         164,838         15           Amortization Expense (404-407)         16           Taxes (408)         161,920         17           Total Other Operating Expenses         326,758           Total Operating Expenses         892,983		·	
Other Operating Expenses         Depreciation Expense (403)       164,838       15         Amortization Expense (404-407)       16       16         Taxes (408)       161,920       17         Total Other Operating Expenses       326,758       892,983         Total Operating Expenses       892,983			_ 14
Depreciation Expense (403)       164,838       15         Amortization Expense (404-407)       16         Taxes (408)       161,920       17         Total Other Operating Expenses       326,758         Total Operating Expenses       892,983	Total Operation and Maintenenance Expenses	566,225	-
Amortization Expense (404-407)       16         Taxes (408)       161,920       17         Total Other Operating Expenses       326,758         Total Operating Expenses       892,983	Other Operating Expenses		
Taxes (408)161,92017Total Other Operating Expenses326,758Total Operating Expenses892,983	Depreciation Expense (403)	164,838	15
Total Other Operating Expenses 326,758 Total Operating Expenses 892,983	Amortization Expense (404-407)		16
Total Operating Expenses 892,983	Taxes (408)	161,920	17
	Total Other Operating Expenses	326,758	_
NET OPERATING INCOME 90,771	Total Operating Expenses	892,983	-
	NET OPERATING INCOME	90,771	=

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	-
Metered Sales to General Customers (461)				
Residential	2,339	141,617	460,466	4
Commercial	293	64,745	146,741	5
Industrial	27	181,395	242,208	6
Total Metered Sales to General Customers (461)	2,659	387,757	849,415	-
Private Fire Protection Service (462)	28		26,544	7
Public Fire Protection Service (463)			0	8
Other Sales to Public Authorities (464)	34	37,303	74,007	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				_ 12
Total Sales of Water	2,721	425,060	949,966	=

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.	

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

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## **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	0	1
Wholesale fire protection billed		_ 2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	0	_
Forfeited Discounts (470):		_
Customer late payment charges	3,539	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	3,539	_
Miscellaneous Service Revenues (471):		_
PRIVATE WELL PERMITS	1,571	7
Total Miscellaneous Service Revenues (471)	1,571	_
Rents from Water Property (472):		_
TOWER RENTAL AND WELL #4 SPACE RENTAL	20,938	8
Total Rents from Water Property (472)	20,938	_
Interdepartmental Rents (473):		-
NONE		_ 9
Total Interdepartmental Rents (473)	0	_
Other Water Revenues (474):		
Return on net investment in meters charged to sewer department	7,740	_ 10
Other (specify): NONE		11
Total Other Water Revenues (474)	7,740	_
Amortization of Construction Grants (475):		_
NONE		12
Total Amortization of Construction Grants (475)	0	_

### **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)
SOURCE OF SUPPLY EXPENSES	
Operation Supervision and Engineering (600)	
Operation Labor and Expenses (601)	
Purchased Water (602)	
Miscellaneous Expenses (603)	
Rents (604)	
Maintenance Supervision and Engineering (610)	
Maintenance of Structures and Improvements (611)	_
Maintenance of Collecting and Impounding Reservoirs (612)	
Maintenance of Lake, River and Other Intakes (613)	
Maintenance of Wells and Springs (614)	29,167
Maintenance of Infiltration Galleries and Tunnels (615)	
Maintenance of Supply Mains (616)	
Maintenance of Miscellaneous Water Source Plant (617)	
Total Source of Supply Expenses	29,167
PUMPING EXPENSES Operation Supervision and Engineering (620)	
Fuel for Power Production (621)	
Fuel for Power Production (621) Power Production Labor and Expenses (622)	53 342
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623)	53,342
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624)	53,342 6,547
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625)	6,547
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626)	·
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627)	6,547
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630)	6,547 12,453
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631)	6,547
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632)	6,547 12,453 3,190
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633)	3,190 9,126
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632)	6,547 12,453 3,190
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633)	3,190 9,126
Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633) Total Pumping Expenses	3,190 9,126

### **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)
WATER TREATMENT EXPENSES	
Operation Labor and Expenses (642)	35,315
Miscellaneous Expenses (643)	
Rents (644)	
Maintenance Supervision and Engineering (650)	
Maintenance of Structures and Improvements (651)	406
Maintenance of Water Treatment Equipment (652)	3,315
Total Water Treatment Expenses	90,389
TDANGMICCION AND DICTRIBUTION EVDENCES	
TRANSMISSION AND DISTRIBUTION EXPENSES Operation Supervision and Engineering (660)	
Storage Facilities Expenses (661)	
Transmission and Distribution Lines Expenses (662)	13,199
Meter Expenses (663)	4,148
Customer Installations Expenses (664)	,
Miscellaneous Expenses (665)	
Rents (666)	
Maintenance Supervision and Engineering (670)	
Maintenance of Structures and Improvements (671)	
Maintenance of Distribution Reservoirs and Standpipes (672)	88,286
Maintenance of Transmission and Distribution Mains (673)	25,117
Maintenance of Fire Mains (674)	
Maintenance of Services (675)	13,643
Maintenance of Meters (676)	609
Maintenance of Hydrants (677)	489
Maintenance of Miscellaneous Plant (678)	
Total Transmission and Distribution Expenses	145,491
·	
CUSTOMER ACCOUNTS EXPENSES	
Supervision (901)	
Meter Reading Labor (902)	7,318
Customer Records and Collection Expenses (903)	14,033
Uncollectible Accounts (904)	9

### **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)
CUSTOMER ACCOUNTS EXPENSES	
Miscellaneous Customer Accounts Expenses (905)	
Total Customer Accounts Expenses	21,360
SALES EXPENSES	
Sales Expenses (910)	8,225
Total Sales Expenses	8,225
ADMINISTRATIVE AND GENERAL EXPENSES	
Administrative and General Salaries (920)	42,617
Office Supplies and Expenses (921)	21,172
Administrative Expenses TransferredCredit (922)	
Outside Services Employed (923)	47,306
Property Insurance (924)	1,806
Injuries and Damages (925)	9,927
Employee Pensions and Benefits (926)	46,127
Regulatory Commission Expenses (928)	
Duplicate ChargesCredit (929)	
Miscellaneous General Expenses (930)	467
Rents (931)	
Maintenance of General Plant (932)	17,513
Total Administrative and General Expenses	186,935
Total Operation and Maintenance Expenses	566,225

## **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		154,058	1
Less: Local and School Tax Equivalent on		2,695	2
Meters Charged to Sewer Department			
Net property tax equivalent		151,363	
Social Security		9,584	3
PSC Remainder Assessment		973	4
Other (specify):			
NONE			5
Tataltan annana		404.000	
Total tax expense	=	161,920	

### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Jefferson			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.247142			3
County tax rate	mills		6.019976			4
Local tax rate	mills		9.299646			5
School tax rate	mills		12.808723			6
Voc. school tax rate	mills		1.727208			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		30.102695			10
Less: state credit	mills		2.025632			11
Net tax rate	mills		28.077063			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		9.299646			14
Combined School Tax Rate	mills		14.535931			 15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		23.835577			17
Total Tax Rate	mills		30.102695			18
Ratio of Local and School Tax to Tota	l dec.		0.791809			19
Total tax net of state credit	mills		28.077063			20
Net Local and School Tax Rate	mills		22.231664			21
Utility Plant, Jan. 1	\$	8,699,748	8,699,748			22
Materials & Supplies	\$	17,151	17,151			23
Subtotal	\$	8,716,899	8,716,899			24
Less: Plant Outside Limits	\$	154,380	154,380			25
Taxable Assets	\$	8,562,519	8,562,519			26
Assessment Ratio	dec.		0.809300			27
Assessed Value	\$	6,929,647	6,929,647			28
Net Local & School Rate	mills		22.231664			29
Tax Equiv. Computed for Current Yea	r \$	154,058	154,058			30
Tax Equivalent per 1994 PSC Report	\$	87,550				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	154,058				34

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### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	19,574		4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	206,522		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	226,096	0	_
PUMPING PLANT			
Land and Land Rights (320)	40,440		12
Structures and Improvements (321)	587,982	1,798	13
Boiler Plant Equipment (322)	0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	14
Other Power Production Equipment (323)	0		 15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	501,247		 17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	52,073		20
Total Pumping Plant	1,181,742	1,798	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	66,867	4,701	<u></u> 23
Total Water Treatment Plant	66,867	4,701	25
Total Trates Treatment Fluit		7,701	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	8,465		24
Structures and Improvements (341)	0		25

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			19,574	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			0	7
Wells and Springs (314)			206,522	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			0	10
Other Water Source Plant (317)			0	11
Total Source of Supply Plant	0	0	226,096	
PUMPING PLANT Land and Land Rights (320)			40,440	12
Structures and Improvements (321)				13
Boiler Plant Equipment (322)			•	14
Other Power Production Equipment (323)			0	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)			501,247	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)			52,073	20
Total Pumping Plant	0	0	1,183,540	
WATER TREATMENT PLANT				
Land and Land Rights (330)			0	21
Structures and Improvements (331)			0	
Water Treatment Equipment (332)	3,021		68,547	
Total Water Treatment Plant	3,021	0	68,547	
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)			8,465	24
Structures and Improvements (341)			0,405	
ou dotation and improvements (0-1)				

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			,
Distribution Reservoirs and Standpipes (342)	1,210,342		26
Transmission and Distribution Mains (343)	3,804,022	495,774	27
Fire Mains (344)	0		28
Services (345)	689,845	41,679	29
Meters (346)	309,587	9,146	30
Hydrants (348)	399,171	24,700	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	6,421,432	571,299	_
GENERAL PLANT			
Land and Land Rights (389)	38,171		33
Structures and Improvements (390)	406,947	3,420	34
Office Furniture and Equipment (391)	27,925		 35
Computer Equipment (391.1)	41,570	3,084	36
Transportation Equipment (392)	69,385		37
Stores Equipment (393)	0		38
Tools, Shop and Garage Equipment (394)	51,818	821	 39
Laboratory Equipment (395)	8,570		40
Power Operated Equipment (396)	2,697		 41
Communication Equipment (397)	57,231		42
SCADA Equipment (397.1)	0		43
Miscellaneous Equipment (398)	13,650		44
Other Tangible Property (399)	0		45
Total General Plant	717,964	7,325	_
Total utility plant in service directly assignable	8,614,101	585,123	_
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	8,614,101	585,123	=

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# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			1,210,342	-
Transmission and Distribution Mains (343)	20,846		4,278,950	27
Fire Mains (344)				28
Services (345)	700		730,824	
Meters (346)	11,186		307,547	30
Hydrants (348)	821		423,050	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	33,553	0	6,959,178	-
GENERAL PLANT				
Land and Land Rights (389)			38,171	
Structures and Improvements (390)			410,367	-
Office Furniture and Equipment (391)			27,925	
Computer Equipment (391.1)			44,654	-
Transportation Equipment (392)			69,385	
Stores Equipment (393)			0	38
Tools, Shop and Garage Equipment (394)			52,639	39
Laboratory Equipment (395)			8,570	40
Power Operated Equipment (396)			2,697	41
Communication Equipment (397)			57,231	42
SCADA Equipment (397.1)			0	43
Miscellaneous Equipment (398)			13,650	44
Other Tangible Property (399)			0	45
Total General Plant	0	0	725,289	_
Total utility plant in service directly assignable	36,574	0	9,162,650	-
Common Utility Plant Allocated to Water Department			0	46
Total utility plant in service	36,574	0	9,162,650	=

### **ACCUMULATED PROVISION FOR DEPRECIATION - WATER**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
SOURCE OF SUPPLY PLANT				
Structures and Improvements (311)	0			1
Collecting and Impounding Reservoirs (312)	0			2
Lake, River and Other Intakes (313)	0			3
Wells and Springs (314)	45,848	2.12%	4,378	4
Infiltration Galleries and Tunnels (315)	0			 
Supply Mains (316)	0			6
Other Water Source Plant (317)	0			
Total Source of Supply Plant	45,848		4,378	_
PUMPING PLANT				
Structures and Improvements (321)	166,104	2.50%	14,722	8
Boiler Plant Equipment (322)	0		,	_
Other Power Production Equipment (323)	0			10
Steam Pumping Equipment (324)	0			_ 11
Electric Pumping Equipment (325)	190,865	5.00%	25,062	12
Diesel Pumping Equipment (326)	0		,	 13
Hydraulic Pumping Equipment (327)	0			14
Other Pumping Equipment (328)	8,936	4.29%	2,234	 15
Total Pumping Plant	365,905		42,018	_
WATER TREATMENT PLANT				
Structures and Improvements (331)	0			16
Water Treatment Equipment (332)	25,241	6.67%	4,516	 17
Total Water Treatment Plant	25,241		4,516	_
TRANSMISSION AND DISTRIBUTION PLANT				
Structures and Improvements (341)	0			18
Distribution Reservoirs and Standpipes (342)	221,831	2.00%	24,207	19
Transmission and Distribution Mains (343)	247,308	0.80%	32,252	20
Fire Mains (344)	0	0.0070		 <b>2</b> 1
Services (345)	123,090	2.13%	14,946	22
Meters (346)	106,026	4.35%	13,423	 23
Hydrants (348)	29,544	1.33%	5,401	24
Other Transmission and Distribution Plant (349)	0		-,	 25
Total Transmission and Distribution Plant	727,799		90,229	_

## **ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)**

	Balance End of Year (j)	Adjustments Increase or (Decrease) (i)	Salvage (h)	Cost of Removal (g)	Book Cost of Plant Retired (f)	Account (e)
1	0					311
2	0					312
_ <b>-</b> 3	0					313
4	50,226					314
_ 5	0					315
6	0					316
_ 7	0					317
_	50,226	0	0	0	0	
8	180,826					321
_ 9	0					322
10	0					323
_ 11	0					324
12	215,927					325
_ 13	0					326
_ 14	0					327
15	11,170					328
_	407,923	0	0	0	0	
16	0					331
_ 17	26,736				3,021	332
_	26,736	0	0	0	3,021	
18	0					341
_ 19	246,038					342
20	252,935			5,779	20,846	343
21	0			,	•	344
22	127,336			10,000	700	345
_ 23	108,263			•	11,186	346
24	29,124			5,000	821	348
_ 25	0					349
	763,696	0	0	20,779	33,553	

### **ACCUMULATED PROVISION FOR DEPRECIATION - WATER**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
GENERAL PLANT				
Structures and Improvements (390)	5,043	2.86%	11,688	26
Office Furniture and Equipment (391)	10,435	8.33%	2,326	27
Computer Equipment (391.1)	41,481	14.29%	6,161	28
Transportation Equipment (392)	61,051	18.00%	2,373	29
Stores Equipment (393)	0			30
Tools, Shop and Garage Equipment (394)	32,907	7.14%	3,729	 31
Laboratory Equipment (395)	3,289	5.00%	429	32
Power Operated Equipment (396)	2,169	10.00%	270	33
Communication Equipment (397)	53,842	8.33%	4,767	34
SCADA Equipment (397.1)	0			 35
Miscellaneous Equipment (398)	2,118	5.00%	802	36
Other Tangible Property (399)	0	0.80%		37
Total General Plant	212,335		32,545	_
Total accum. prov. directly assignable	1,377,128		173,686	
Common Utility Plant Allocated to Water Department	0			_ 38
Total accum. prov. for depreciation	1,377,128		173,686	=

## **ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
390					16,731	_ 26
391					12,761	27
391.1					47,642	_ 28
392					63,424	29
393					0	30
394					36,636	 31
395					3,718	32
396					2,439	33
397					58,609	34
397.1					0	 35
398					2,920	36
399					0	 37
	0	0	0	0	244,880	
	36,574	20,779	0	0	1,493,461	
					0	_ 38
	36,574	20,779	0	0	1,493,461	_

# SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

**Sources of Water Supply** 

Sources of water Supply				
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)
January			40,472	40,472
February			35,672	35,672
March			38,880	38,880
April			38,109	38,109
May			39,121	39,121
June			42,069	42,069
July			48,411	48,411
August			45,865	45,865
September			39,496	39,496
October			38,330	38,330
November			35,007	35,007
December			35,316	35,316
Total annual pumpage	9 0	0	476,748	476,748
Less: Water sold				425,060
Volume pumped but no	t sold			51,688
Volume sold as a perce	ent of volume pumped			89%
Volume used for water	production, water quality	and system mainten	ance	
Volume related to equip	oment/system malfunctio	n		
Non-utility volume NOT	included in water sales			
Total volume not sold b	ut accounted for			0
Volume pumped but un	accounted for			51,688
Percent of water lost				11%
If more than 15%, indicate	ate causes and state who	at action has been tal	ken to reduce water los	S:
Maximum gallons pump	ped by all methods in any	one day during repo	orting year (000 gal.)	2,459
Date of maximum: 8/7	7/2002			
Cause of maximum: Weather				
Minimum gallons pump	ed by all methods in any	one day during repor	rting year (000 gal.)	432
Date of minimum: 7/2	21/2002			
Total KWH used for pur	mping for the year			797,597
If water is purchased:Ve				·
•	oint of Delivery:			

# **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth \in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
SOUTH MAIN AT ROCK RIVER	2	854	12	1,368,000	Yes	1
RACINE STREET BY PLANT	3	838	12	1,044,000	Yes	2
SOUTH MARSHALL WEST MILWAU	4	735	18	2,000,000	Yes	3
EAST CHURCH STREET	5	924	16	1,500,000	Yes	4

### **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

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### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	BOOSTER 11	BOOSTER 2	BOOSTER 3	1
Location	WELL 5	WELL 2	WELL 2	2
Purpose	В	В	В	3
Destination	D	D	D	4
Pump Manufacturer	AMERICAN	FM	FM	5
Year Installed	1996	1990	1990	6
Туре	VERTICAL TURBINE	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	825	1,150	1,150	8
Pump Motor or				9
Standby Engine Mfr	GE	TECO	TECO	10
Year Installed	1996	1990	1990	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	50	100	100	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	BOOSTER 5	BOOSTER 6	BOOSTER 8 14
Location	WELL 3	WELL 3	WELL 4 <b>15</b>
Purpose	В	В	B <b>16</b>
Destination	D	D	D <b>17</b>
Pump Manufacturer	FM	FM	FM 18
Year Installed	1950	1950	1992 <b>19</b>
Туре	VERTICAL TURBINE	VERTICAL TURBINE	CENTRIFUGAL 20
Actual Capacity (gpm)	600	1,200	1,000 <b>21</b>
Pump Motor or			22
Standby Engine Mfr	FM	US	MARATHON 23
Year Installed	1950	1950	1992 <b>24</b>
Туре	ELECTRIC	ELECTRIC	ELECTRIC 25
Horsepower	30	75	75 <b>26</b>

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### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	BOOSTER 9	WELL 2	WELL 3	1
Location	WELL 4	S MAIN AT ROCK RIVER	RACINE ST BY PLANT	2
Purpose	В	Р	Р	3
Destination	D	R	R	4
Pump Manufacturer	FM	PEERLESS	JACKSON	5
Year Installed	1992	1990	1950	6
Type	CENTRIFUGAL	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	1,000	950	800	8
Pump Motor or				9
Standby Engine Mfr	MARATHON	US MOTOR	GE	10
Year Installed	1992	1990	1950	11
Type	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	75	30	30	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	WELL 4	WELL 5	14
Location	MARSHALL W MILWAUKEE	EAST CHURCH STREET	15
Purpose	Р	Р	16
Destination	R	R	17
Pump Manufacturer	WORTHINGTON	AMERICAN	18
Year Installed	1960	1996	19
Туре	VERTICAL TURBINE	VERTICAL TURBINE	20
Actual Capacity (gpm)	1,400	950	21
Pump Motor or			22
Standby Engine Mfr	IDEAL	GE	23
Year Installed	1960	1996	24
Туре	ELECTRIC	ELECTRIC	25
Horsepower	75	60	26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	TANK #1	TANK 2	WELL 2 RESERVOIR 1	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2 3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	ET	R	4 5
Year constructed	1998	1971	1990	6
Primary material (earthen, steel, concrete, other)	STEEL	STEEL	CONCRETE	7 8
Elevation difference in feet (See Headnote 3.)	150	150	150	9 10
Total capacity in gallons (actual)	750,000	750,000	75,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)			LIQUID	12 13 14
Points of application (wellhouse, central facilities, booster station, other)			WELLHOUSE	15 16 17
Filters, type (gravity, pressure, other, none)			NONE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)			1.1000	20 21 22
Is a corrosion control chemical used (yes, no)?			Y	23 24
Is water fluoridated (yes, no)?			Y	25

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## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	WELL 3 RESERVOIR	WELL 3 RESERVOIR 1	WELL 4 RESERVOIR 1	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2 3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	R	R	4 5
Year constructed	1910	1910	1960	6
Primary material (earthen, steel, concrete, other)	CONCRETE	CONCRETE	CONCRETE	 7 8
Elevation difference in feet (See Headnote 3.)	250	250	250	9 10
Total capacity in gallons (actual)	75,000	100,000	180,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)		LIQUID	LIQUID	12 13 14
Points of application (wellhouse, central facilities, booster station, other)		WELLHOUSE	WELLHOUSE	15 16 17
Filters, type (gravity, pressure, other, none)		NONE	NONE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)		1.1000	1.7000	20 21 22
Is a corrosion control chemical used (yes, no)?		Y	Y	23 24
Is water fluoridated (yes, no)?		Y	Υ	25

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## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	WELL 5 RESERVOIR 1			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R			4 5
Year constructed	1996			6
Primary material (earthen, steel, concrete, other)	CONCRETE			7 8
Elevation difference in feet (See Headnote 3.)	150			9 10
Total capacity in gallons (actual)	93,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	1.7000			20 21 22
Is a corrosion control chemical used (yes, no)?	Y			23 24
Is water fluoridated (yes, no)?	Υ			25

### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

			Number of Feet					
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	_
М	D	4.000	34,565	0	0	0	34,565	_ 1
М	D	6.000	70,560	0	3,855	0	66,705	2
М	D	8.000	44,035	1,020	0	0	45,055	_ 3
М	D	10.000	38,477	0	3,325	0	35,152	4
М	D	12.000	19,172	3,325	0	0	22,497	 5
Total Within N	<i>l</i> unicipality		206,809	4,345	7,180	0	203,974	_
М	D	4.000	400	0	0	0	400	6
М	D	6.000	4,260	0	0	0	4,260	_ 7
М	D	8.000	500	0	0	0	500	8
М	D	12.000	4,795	0	0	0	4,795	_ 9
Total Outside	of Municipa	ality	9,955	0	0	0	9,955	_
Total Utility		=	216,764	4,345	7,180	0	213,929	_

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.

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- b. If assessed against property owners, explain the basis of the assessments.
- c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
- d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
L	0.750	478	0	28	0	450	16	1
M	0.750	676	0		0	676	5	2
L	1.000	2	0	0	0	2		3
М	1.000	1,067	36	1	0	1,102	155	4
M	1.250	63	0	0	0	63	9	5
M	1.500	78	0	0	0	78	4	6
M	2.000	59	1	0	0	60	2	7
M	4.000	24	0	0	0	24	2	8
M	6.000	20	0	0	0	20		9
M	8.000	8	0	0	0	8	1	10
M	10.000	4	0	0	0	4		11
Total Utili	ity _	2,479	37	29	0	2,487	194	_

### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	2,639	56	55	0	2,640	31	1
0.750	1	0	0	0	1	0	2
1.000	100	4	10	0	94	8	
1.500	17	2	1	0	18	2	
2.000	63	7	13	0	57	12	
3.000	3	1	0	0	4	0	
4.000	5	1	0	0	6	0	7
6.000	5	0	0	0	5	5	8
8.000	1	0	0	0	1	0	(
Total:	2,834	71	79	0	2,826	58	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.625	2,302	193	7	14	1	123	2,640	_ 1
0.750	1	0	0	0	0	0	1	_ 2
1.000	9	63	8	5	1	8	94	3
1.500	0	9	0	5	0	4	18	_ 4
2.000	0	24	6	13	2	12	57	5
3.000	0	0	2	1	1	0	4	_ 6
4.000	0	1	0	4	0	1	6	7
6.000	0	0	4	1	0	0	5	8
8.000	0	0	0	0	1	0	1	9
Total:	2,312	290	27	43	6	148	2,826	_

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#### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality	9				9	1
Within Municipality	261	10	5		266	2
Total Fire Hydrants	270	10	5	0	275	- -
Flushing Hydrants						
	38				38	3
<b>Total Flushing Hydrants</b>	38	0	0	0	38	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year

Number of hydrants operated during year: 252

Number of distribution system valves end of year: 515

Number of distribution valves operated during year: 300

### **WATER OPERATING SECTION FOOTNOTES**

### Other Operating Revenues (Water) (Page W-04)

Public Fire Protection is built into our water rates.

### Accumulated Provision for Depreciation - Water (Page W-10)

Both accounts 391.1 and 397 were over depreciated. Will make adjustment in 2003.

### Water Mains (Page W-17)

Addition of water mains were financed by utility.

#### Water Services (Page W-18)

Additions to water services were financed by the utility.

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## **ELECTRIC OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Electricity		
Sales of Electricity (440-448)	8,142,551	1
Total Sales of Electricity	8,142,551	_
Other Operating Revenues		
Forfeited Discounts (450)	7,539	2
Miscellaneous Service Revenues (451)	3,445	3
Sales of Water and Water Power (453)	0	4
Rent from Electric Property (454)	77,682	_ 5
Interdepartmental Rents (455)	0	6
Other Electric Revenues (456)	1,014	7
Total Other Operating Revenues	89,680	_
Total Operating Revenues	8,232,231	_
Operation and Maintenenance Expenses Power Production Expenses (500-557)	6,477,706	8
Transmission Expenses (560-573)	0	- 9
Distribution Expenses (580-598)	335,189	10
Customer Accounts Expenses (901-905)	63,112	11
Sales Expenses (911-916)	8,750	12
Administrative and General Expenses (920-932)	260,611	13
Total Operation and Maintenenance Expenses	7,145,368	_
Other Expenses		
Depreciation Expense (403)	385,620	14
Amortization Expense (404-407)	000,020	- · · 15
Taxes (408)	228,468	16
Total Other Expenses	614,088	
Total Operating Expenses	7,759,456	<b>-</b>
NET OPERATING INCOME	472,775	=

## **OTHER OPERATING REVENUES (ELECTRIC)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.

Particulars (a)	Amount (b)
Forfeited Discounts (450):	
Customer late payment charges	7,539 <b>1</b>
Other (specify): NONE	
Total Forfeited Discounts (450)	7,539
Miscellaneous Service Revenues (451):	
NSF CHECK CHARGES AND RECONNECT FEES	3,445 <b>3</b>
Total Miscellaneous Service Revenues (451)	3,445
Sales of Water and Water Power (453):	
NONE	4
Total Sales of Water and Water Power (453)	0
Rent from Electric Property (454):	
POLE CONTACTS	77,682 <b>5</b>
Total Rent from Electric Property (454)	77,682
Interdepartmental Rents (455):	
NONE	6
Total Interdepartmental Rents (455)	0
Other Electric Revenues (456):	
1/2% SALES TAX DISCOUNT	1,014 <b>7</b>
Total Other Electric Revenues (456)	1,014

(a)	Amount (b)
POWER PRODUCTION EXPENSES	
STEAM POWER GENERATION EXPENSES	
Operation Supervision and Engineering (500)	
Fuel (501)	
Steam Expenses (502)	
Steam from Other Sources (503)	
Steam Transferred Credit (504)	
Electric Expenses (505)	
Miscellaneous Steam Power Expenses (506)	
Rents (507)	
Maintenance Supervision and Engineering (510)	
Maintenance of Structures (511)	
Maintenance of Boiler Plant (512)	
Maintenance of Electric Plant (513)	
Maintenance of Miscellaneous Steam Plant (514)	
Total Steam Power Generation Expenses	0
HYDRAULIC POWER GENERATION EXPENSES	
HYDRAULIC POWER GENERATION EXPENSES  Operation Supervision and Engineering (535)	
Operation Supervision and Engineering (535)	
Operation Supervision and Engineering (535) Water for Power (536)	
Operation Supervision and Engineering (535) Water for Power (536) Hydraulic Expenses (537)	
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)	
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540)  Maintenance Supervision and Engineering (541)	
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540)  Maintenance Supervision and Engineering (541)  Maintenance of Structures (542)	
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540)  Maintenance Supervision and Engineering (541)  Maintenance of Structures (542)  Maintenance of Reservoirs, Dams and Waterways (543)	
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540)  Maintenance Supervision and Engineering (541)  Maintenance of Structures (542)  Maintenance of Reservoirs, Dams and Waterways (543)  Maintenance of Electric Plant (544)	
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540)  Maintenance Supervision and Engineering (541)  Maintenance of Structures (542)  Maintenance of Reservoirs, Dams and Waterways (543)	
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540)  Maintenance Supervision and Engineering (541)  Maintenance of Structures (542)  Maintenance of Reservoirs, Dams and Waterways (543)  Maintenance of Electric Plant (544)	0
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540)  Maintenance Supervision and Engineering (541)  Maintenance of Structures (542)  Maintenance of Reservoirs, Dams and Waterways (543)  Maintenance of Electric Plant (544)  Maintenance of Miscellaneous Hydraulic Plant (545)  Total Hydraulic Power Generation Expenses	0
Operation Supervision and Engineering (535)  Water for Power (536) Hydraulic Expenses (537)  Electric Expenses (538) Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540) Maintenance Supervision and Engineering (541)  Maintenance of Structures (542) Maintenance of Reservoirs, Dams and Waterways (543)  Maintenance of Electric Plant (544) Maintenance of Miscellaneous Hydraulic Plant (545)  Total Hydraulic Power Generation Expenses  OTHER POWER GENERATION EXPENSES	0
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540)  Maintenance Supervision and Engineering (541)  Maintenance of Structures (542)  Maintenance of Reservoirs, Dams and Waterways (543)  Maintenance of Electric Plant (544)  Maintenance of Miscellaneous Hydraulic Plant (545)  Total Hydraulic Power Generation Expenses	0

Particulars (a)	Amount (b)
POWER PRODUCTION EXPENSES	
OTHER POWER GENERATION EXPENSES	
Miscellaneous Other Power Generation Expenses (549)	
Rents (550)	
Maintenance Supervision and Engineering (551)	
Maintenance of Structures (552)	
Maintenance of Generating and Electric Plant (553)	
Maintenance of Miscellaneous Other Power Generating Plant (554)	
Total Other Power Generation Expenses	0
OTHER POWER SUPPLY EXPENSES	
Purchased Power (555)	6,477,706
System Control and Load Dispatching (556)	<i>,</i> ,
Other Expenses (557)	
Total Other Power Supply Expenses	6,477,706
Total Power Production Expenses	6,477,706
TRANSMISSION EXPENSES	
Operation Supervision and Engineering (560)	
Load Dispatching (561)	
Station Expenses (562)	
Overhead Line Expenses (563)	
Underground Line Expenses (564)	
Miscellaneous Transmission Expenses (566)	
Rents (567)	
Maintenance Supervision and Engineering (568)	
Maintenance of Structures (569)	
Maintenance of Station Equipment (570)	
Maintenance of Overhead Lines (571)	
Maintenance of Underground Lines (572)	
Maintenance of Underground Lines (572)  Maintenance of Miscellaneous Transmission Plant (573)	
	0
Maintenance of Miscellaneous Transmission Plant (573)	0

Particulars (a)	Amount (b)
DISTRIBUTION EXPENSES	
Load Dispatching (581)	
Station Expenses (582)	151,994
Overhead Line Expenses (583)	9,039
Underground Line Expenses (584)	3,175
Street Lighting and Signal System Expenses (585)	29,853
Meter Expenses (586)	7,768
Customer Installations Expenses (587)	
Miscellaneous Distribution Expenses (588)	23,431
Rents (589)	
Maintenance Supervision and Engineering (590)	
Maintenance of Structures (591)	
Maintenance of Station Equipment (592)	
Maintenance of Overhead Lines (593)	80,620
Maintenance of Underground Lines (594)	25,284
Maintenance of Line Transformers (595)	3,818
Maintenance of Street Lighting and Signal Systems (596)	
Maintenance of Meters (597)	207
Maintenance of Miscellaneous Distribution Plant (598)	
Total Distribution Expenses	335,189
CUSTOMER ACCOUNTS EXPENSES	
Supervision (901)	40 707
Meter Reading Expenses (902)	16,727
Customer Records and Collection Expenses (903)	43,350
Uncollectible Accounts (904)	3,035
Miscellaneous Customer Accounts Expenses (905)	
Total Customer Accounts Expenses	63,112
SALES EXPENSES	
Supervision (911)	
Supervision (911)  Demonstrating and Selling Expenses (912)	

Particulars (a)	Amount (b)
SALES EXPENSES	
Miscellaneous Sales Expenses (916)	
Total Sales Expenses	8,750
ADMINISTRATIVE AND GENERAL EXPENSES	
Administrative and General Salaries (920)	62,996
Office Supplies and Expenses (921)	30,810
Administrative Expenses Transferred Credit (922)	
Outside Services Employed (923)	15,886
Property Insurance (924)	2,707
Injuries and Damages (925)	24,888
Employee Pensions and Benefits (926)	85,675
Regulatory Commission Expenses (928)	
Duplicate Charges Credit (929)	
Miscellaneous General Expenses (930)	10,976
Rents (931)	
Maintenance of General Plant (932)	26,673
Total Administrative and General Expenses	260,611
Total Operation and Maintenance Expenses	7,145,368

228,468

## **TAXES (ACCT. 408 - ELECTRIC)**

When allocation of taxes is made between departments, explain method used.

Total tax expense

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		182,616	1
Social Security		20,368	2
Wisconsin Gross Receipts Tax		17,613	3
PSC Remainder Assessment		7,871	4
Other (specify): NONE			5

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### PROPERTY TAX EQUIVALENT (ELECTRIC)

- 1. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 2. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 3. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 4. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 5. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 6. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Jefferson			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.247142			3
County tax rate	mills		6.019976			4
Local tax rate	mills		9.299646			5
School tax rate	mills		12.808723			6
Voc. school tax rate	mills		1.727208			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		30.102695			10
Less: state credit	mills		2.025632			11
Net tax rate	mills		28.077063			12
PROPERTY TAX EQUIVALENT CALC	ULATIO	ON				13
Local Tax Rate	mills		9.299646			14
Combined School Tax Rate	mills		14.535931			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		23.835577			17
Total Tax Rate	mills		30.102695			18
Ratio of Local and School Tax to Total	al dec.		0.791809			19
Total tax net of state credit	mills		28.077063			20
Net Local and School Tax Rate	mills		22.231664			21
Utility Plant, Jan. 1	\$	10,637,789	10,637,789			22
Materials & Supplies	\$	194,222	194,222			23
Subtotal	\$	10,832,011	10,832,011			24
Less: Plant Outside Limits	\$	682,202	682,202			25
Taxable Assets	\$	10,149,809	10,149,809			26
Assessment Ratio	dec.		0.809300			27
Assessed Value	\$	8,214,240	8,214,240			28
Net Local & School Rate	mills		22.231664			29
Tax Equiv. Computed for Current Yea		182,616	182,616			30
Tax Equivalent per 1994 PSC Report	\$	163,536				31
Any lower tax equivalent as authorized						32
by municipality (see note 5)	\$					33
Tax equiv. for current year (see note	5) \$	182,616				34

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### **ELECTRIC UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(~)	(0)	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		 3
Total Intangible Plant	0	0_	-
STEAM PRODUCTION PLANT			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		5
Boiler Plant Equipment (312)	0		6
Engines and Engine Driven Generators (313)	0		_ 
Turbogenerator Units (314)	0		8
Accessory Electric Equipment (315)	0		_ 9
Miscellaneous Power Plant Equipment (316)	0		10
Total Steam Production Plant	0	0	
HYDRAULIC PRODUCTION PLANT			
Land and Land Rights (330)	0		11
Structures and Improvements (331)	0		12
Reservoirs, Dams and Waterways (332)	0		 13
Water Wheels, Turbines and Generators (333)	0		14
Accessory Electric Equipment (334)	0		 15
Miscellaneous Power Plant Equipment (335)	0		16
Roads, Railroads and Bridges (336)	0		17
Total Hydraulic Production Plant	0	0	_
OTHER PRODUCTION PLANT			
Land and Land Rights (340)	0		18
Structures and Improvements (341)	0		19
Fuel Holders, Producers and Accessories (342)	0		_ 20
Prime Movers (343)	0		21
Generators (344)	0		_ 22
Accessory Electric Equipment (345)	0		23
Miscellaneous Power Plant Equipment (346)	0		_ 24
Total Other Production Plant	0	0	_
TRANSMISSION PLANT			
Land and Land Rights (350)	0		25

# **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)		
INTANGIBLE PLANT					
Organization (301)				0	1
Franchises and Consents (302)				0	2
Miscellaneous Intangible Plant (303)				0	3
Total Intangible Plant	0	0		0	
STEAM PRODUCTION PLANT				^	4
Land and Land Rights (310)				0	4
Structures and Improvements (311)				-	5
Boiler Plant Equipment (312) Engines and Engine Driven Generators (313)				0	6 7
Turbogenerator Units (314)				-	
Accessory Electric Equipment (315)				0	8 9
Miscellaneous Power Plant Equipment (316)					9 10
Total Steam Production Plant	0	0		0	10
Total Steam Froduction Flant		<u> </u>		<u> </u>	
HYDRAULIC PRODUCTION PLANT					
Land and Land Rights (330)				0	11
Structures and Improvements (331)				0	12
Reservoirs, Dams and Waterways (332)				0	13
Water Wheels, Turbines and Generators (333)				0	14
Accessory Electric Equipment (334)				0	15
Miscellaneous Power Plant Equipment (335)				0	16
Roads, Railroads and Bridges (336)				0	17
Total Hydraulic Production Plant	0	0		0	
OTHER PRODUCTION PLANT				_	
Land and Land Rights (340)				0	18
Structures and Improvements (341)					19
Fuel Holders, Producers and Accessories (342)				_	20
Prime Movers (343)				0	
Generators (344)				0	
Accessory Electric Equipment (345)				0	
Miscellaneous Power Plant Equipment (346)				0	24
Total Other Production Plant	0	0		<u>0</u>	
TRANSMISSION PLANT					
Land and Land Rights (350)				0	25
				-	

### **ELECTRIC UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION PLANT			
Structures and Improvements (352)	0		26
Station Equipment (353)	0		27
Towers and Fixtures (354)	0		28
Poles and Fixtures (355)	0		29
Overhead Conductors and Devices (356)	0		30
Underground Conduit (357)	0		31
Underground Conductors and Devices (358)	0		32
Roads and Trails (359)	0		33
Total Transmission Plant	0	0_	_
DISTRIBUTION PLANT			
Land and Land Rights (360)	311,855		34
Structures and Improvements (361)	0		35
Station Equipment (362)	2,286,923	61,808	36
Storage Battery Equipment (363)	0		37
Poles, Towers and Fixtures (364)	1,338,777	47,496	38
Overhead Conductors and Devices (365)	1,104,230	48,205	39
Underground Conduit (366)	61,118		40
Underground Conductors and Devices (367)	1,514,431	37,383	41
Line Transformers (368)	1,360,949	93,614	42
Services (369)	587,284	29,488	43
Meters (370)	394,940	9,500	44
Installations on Customers' Premises (371)	1,520		45
Leased Property on Customers' Premises (372)	0		46
Street Lighting and Signal Systems (373)	201,094	53,493	47
Total Distribution Plant	9,163,121	380,987	_
GENERAL PLANT			
Land and Land Rights (389)	57,632		48
Structures and Improvements (390)	626,107	8,225	49
Office Furniture and Equipment (391)	36,823		50
Computer Equipment (391.1)	45,059	5,130	51
Transportation Equipment (392)	346,695	90,590	52
Stores Equipment (393)	5,903	884	53
Tools, Shop and Garage Equipment (394)	93,715	3,200	54
Laboratory Equipment (395)	26,508	2,720	55
Power Operated Equipment (396)	130,300		56
Communication Equipment (397)	10,378	797	57

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# **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION PLANT			
Structures and Improvements (352)			0 26
Station Equipment (353)			0 27
Towers and Fixtures (354)			0 28
Poles and Fixtures (355)			0 29
Overhead Conductors and Devices (356)			0 30
Underground Conduit (357)			0 31
Underground Conductors and Devices (358)			0 32
Roads and Trails (359)			0 33
<b>Total Transmission Plant</b>	0	0	0
DISTRIBUTION PLANT			
Land and Land Rights (360)			311,855 34
Structures and Improvements (361)			0 35
Station Equipment (362)			2,348,731 36
Storage Battery Equipment (363)	40.00=		0 37
Poles, Towers and Fixtures (364)	10,997		1,375,276 38
Overhead Conductors and Devices (365)	5,177		1,147,258 39
Underground Conduit (366)			61,118 40
Underground Conductors and Devices (367)	3,602		1,548,212 41
Line Transformers (368)	18,747		1,435,816 42
Services (369)	1,459		615,313 43
Meters (370)			404,440 44
Installations on Customers' Premises (371)			1,520 45
Leased Property on Customers' Premises (372)			0 46
Street Lighting and Signal Systems (373)	9,150		245,437 47
Total Distribution Plant	49,132	0	9,494,976
GENERAL PLANT			57.000 40
Land and Land Rights (389)			57,632 48
Structures and Improvements (390)			634,332 49
Office Furniture and Equipment (391)			36,823 50
Computer Equipment (391.1)	00.054		50,189 51
Transportation Equipment (392)	93,254		344,031 52
Stores Equipment (393)			6,787 53
Tools, Shop and Garage Equipment (394)			96,915 54
Laboratory Equipment (395)			29,228 55
Power Operated Equipment (396)			130,300 56
Communication Equipment (397)			11,175 57

### **ELECTRIC UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
GENERAL PLANT			
Miscellaneous Equipment (398)	0		58
Other Tangible Property (399)	0		59
Total General Plant	1,379,120	111,546	_
Total utility plant in service directly assignable	10,542,241	492,533	_ _
Common Utility Plant Allocated to Electric Department	0		60
Total utility plant in service	10,542,241	492,533	_

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# **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
GENERAL PLANT				
Miscellaneous Equipment (398)			0	58
Other Tangible Property (399)			0	59
Total General Plant	93,254	0	1,397,412	-
Total utility plant in service directly assignable	142,386	0	10,892,388	-
Common Utility Plant Allocated to Electric Department			0	60
Total utility plant in service	142,386	0	10,892,388	=

## **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
STEAM PRODUCTION PLANT				
Structures and Improvements (311)	0			1
Boiler Plant Equipment (312)	0			2
Engines and Engine Driven Generators (313)	0			3
Turbogenerator Units (314)	0			4
Accessory Electric Equipment (315)	0			5
Miscellaneous Power Plant Equipment (316)	0			6
Total Steam Production Plant	0		0	_
HYDRAULIC PRODUCTION PLANT				
Structures and Improvements (331)	0			7
Reservoirs, Dams and Waterways (332)	0			8
Water Wheels, Turbines and Generators (333)	0			9
Accessory Electric Equipment (334)	0			10
Miscellaneous Power Plant Equipment (335)	0			_ 11
Roads, Railroads and Bridges (336)	0			12
Total Hydraulic Production Plant	0		0	<u>-</u>
OTHER PRODUCTION PLANT				
Structures and Improvements (341)	0			13
Fuel Holders, Producers and Accessories (342)	0			14
Prime Movers (343)	0			15
Generators (344)	0			16
Accessory Electric Equipment (345)	0			17
Miscellaneous Power Plant Equipment (346)	0			_ 18
Total Other Production Plant	0		0	_
TRANSMISSION PLANT				
Structures and Improvements (352)	0			19
Station Equipment (353)	0			20
Towers and Fixtures (354)	0			 21
Poles and Fixtures (355)	0			22
Overhead Conductors and Devices (356)	0			23
Underground Conduit (357)	0			24
Underground Conductors and Devices (358)	0			25

# **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
311					0	1
312					0	2
313					0	3
314					0	_ 4
315					0	5
316					0	_ 6
	0	0	0	0	0	_
331					0	7
332					0	8
333					0	9
334					0	10
335					0	 11
336					0	12
	0	0	0	0	0	_
341					0	13
342					0	_ 14
343					0	15
344					0	_ 16
345					0	17
346					0	_ 18
	0	0	0	0	0	_
352					0	19
353					0	20
354					0	 21
355					0	22
356					0	23
357					0	24
358					0	25

## **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
TRANSMISSION PLANT				
Roads and Trails (359)	0			26
Total Transmission Plant	0		0	_
DISTRIBUTION PLANT				
Structures and Improvements (361)	0			27
Station Equipment (362)	965,344	2.86%	66,290	28
Storage Battery Equipment (363)	0		,	 29
Poles, Towers and Fixtures (364)	589,797	4.63%	62,830	30
Overhead Conductors and Devices (365)	494,567	4.63%	52,122	 31
Underground Conduit (366)	22,497	2.50%	1,528	32
Underground Conductors and Devices (367)	448,393	3.33%	50,993	 33
Line Transformers (368)	348,616	3.03%	42,371	34
Services (369)	310,648	5.00%	30,065	 35
Meters (370)	157,261	3.33%	13,310	36
Installations on Customers' Premises (371)	0			37
Leased Property on Customers' Premises (372)	0			38
Street Lighting and Signal Systems (373)	154,002	4.00%	8,991	39
Total Distribution Plant	3,491,125		328,500	_
GENERAL PLANT				
Structures and Improvements (390)	17,851	3.33%	20,986	_ 40
Office Furniture and Equipment (391)	19,077	7.69%	2,831	41
Computer Equipment (391.1)	45,206	14.29%	6,805	_ 42
Transportation Equipment (392)	245,089	18.00%	31,351	43
Stores Equipment (393)	3,567	4.00%	254	_ 44
Tools, Shop and Garage Equipment (394)	56,163	10.00%	9,532	45
Laboratory Equipment (395)	21,340	10.00%	2,787	46
Power Operated Equipment (396)	63,402	10.00%	13,027	47
Communication Equipment (397)	6,642	8.33%	898	48
Miscellaneous Equipment (398)	0			49
Other Tangible Property (399)	0			50
Total General Plant	478,337		88,471	_
Total accum. prov. directly assignable	3,969,462		416,971	

# **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
359					0	26
	0	0	0	0	0	_
361					0	27
362					1,031,634	_ 28
363					0	29
364	10,997	8,465	102		633,267	30
365	5,177	5,961	551		536,102	31
366					24,025	_ 32
367	3,602	497			495,287	33
368	18,747				372,240	_ 34
369	1,459	1,734			337,520	35
370			27		170,598	_ 36
371					0	37
372					0	_ 38
373	9,150				153,843	39
	49,132	16,657	680	0	3,754,516	_
390					38,837	40
391					21,908	 41
391.1					52,011	42
392	93,254				183,186	43
393					3,821	44
394					65,695	45
395					24,127	_ 46
396					76,429	47
397					7,540	_ 48
398					0	49
399					0	_ 50
	93,254	0	0	0	473,554	_
	142,386	16,657	680	0	4,228,070	

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### **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
Common Utility Plant Allocated to Electric Department	0			51
Total accum. prov. for depreciation	3,969,462		416,971	_

# **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
					0	51
	142,386	16,657	680	0	4,228,070	

## TRANSMISSION AND DISTRIBUTION LINES

	Miles of Pole Line Owned		
Classification (a)	Net Additions During Year (b)	Total End of Year (c)	
Primary Distribution System Voltage(s) Urban			
2.4/4.16 kV (4kV)	-0.81	25.71	1
7.2/12.5 kV (12kV)			2
14.4/24.9 kV (25kV)	0.81	22.85	3
Other:			
NONE			4
Primary Distribution System Voltage(s) Rural			•
2.4/4.16 kV (4kV)		8.91	5
7.2/12.5 kV (12kV)			6
14.4/24.9 kV (25kV)		3.39	7
Other:			
NONE			8
Transmission System			•
34.5 kV			9
69 kV			10
115 kV			11
138 kV			12
Other:			
NONE			13

### **RURAL LINE CUSTOMERS**

Rural lines are those serving mainly rural or farm customers. Farm Customer: Defined as a person or organization using electric service for the operation of an individual farm, or for residential use in living quarters on the farm occupied by persons principally engaged in the operation of the farm and by their families. A farm is a tract of land used to raise or produce agricultural and dairy products, for raising livestock, poultry, game, fur-bearing animals, or for floriculture, or similar purposes, and embracing not less than 3 acres; or, if small, where the principal income of the operator is derived therefrom.

(a)	Amount (b)
Customers added on rural lines during year:	
Farm Customers	
Nonfarm Customers	1
Total	1
Customers on rural lines at end of year:	
Rural Customers (served at rural rates):	
Farm	23_
Nonfarm	300
Total	323
Customers served at other than rural rates:	1
Farm	1
Nonfarm	2 1
Total	2 1
Total customers on rural lines at end of year	325 1

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#### MONTHLY PEAK DEMAND AND ENERGY USAGE

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

	Monthly Peak						
Month (a)	•	kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	!
January	01	25,212	Friday	01/04/2002	11:00	14,834	1
February	02	24,945	Thursday	02/28/2002	11:00	12,922	2
March	03	25,137	Tuesday	03/05/2002	10:00	14,277	_ 3
April	04	25,937	Tuesday 04/16/2002 15:00		15:00	14,033	4
May	05	26,264	Thursday	05/30/2002	14:00	14,014	5
June	06	29,144	Tuesday	06/25/2002	15:00	14,318	6
July	07	30,252	Monday	07/08/2002	15:00	15,174	7
August	08	30,004	Thursday	08/01/2002	14:00	14,403	_ 8
September	09	27,339	Monday	09/09/2002	15:00	12,765	9
October	10	22,888	Tuesday	10/01/2002	15:00	12,983	10
November	11	22,170	Friday	11/15/2002	11:00	12,669	11
December	12	22,180	Wednesday	12/04/2002	10:00	13,140	_ 12
To	otal _	311,472				165,532	_

### System Name WPPI

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading	Supplier
15 minutes integrated	WPPI

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## **ELECTRIC ENERGY ACCOUNT**

Particulars (a)		kWh (000's) (b)	
Source of Energy			
Generation (excluding Station Use):			
Fossil Steam			1
Nuclear Steam			2
Hydraulic			3
Internal Combustion Turbine			4
Internal Combustion Reciprocating			5
Non-Conventional (wind, photovolta	nic, etc.)		6
<b>Total Generation</b>		0	7
Purchases		165,532	8
Interchanges:	In (gross)		9
	Out (gross)		10
	Net	0	11
Transmission for/by others (wheeling):	Received		12
	Delivered		13
	Net	0	14
Total Source of Energy		165,532	15
Disposition of Energy			16 17
Sales to Ultimate Consumers (including	interdepartmental sales)	161,074	18
Sales For Resale			19
Energy Used by the Company (exclude	ling station use):		20
Electric Utility			21
Common (office, shops, garages, e	tc. serving 2 or more util. depts.)		22
Total Used by Company		0	23
Total Sold and Used		161,074	24
Energy Losses:			25
Transmission Losses (if applicable)			26
Distribution Losses		4,458	27
Total Energy Losses		4,458	28
Loss Percentage (% Total En	ergy Losses of Total Source of Energy)	2.6931%	29
Total Disposition of End	ergy	165,532	30

## SALES OF ELECTRICITY BY RATE SCHEDULE

- 1. Column (e) is the sum of the 12 monthly peak demands for all of the customers in each class.
- 2. Column (f) is the sum of the 12 monthly customer (or distribution) demands for all of the customers in each class.

Type of Sales/Rate Class Title (a)	Rate Schedule (b)	Avg. No. of Customers (c)	kWh (000 Omitted) (d)	
Residential Sales				
RESIDENTIAL	RG-1	2,940	26,374	1
RURAL RESIDENTIAL	RG-1	281	3,303	2
Total Sales for Residential Sales		3,221	29,677	
Commercial & Industrial				
COMMERCIAL AND INDEPARTMENTAL	CG-1	435	10,819	3
RURAL COMMERCIAL	CG-2	39	1,274	4
SMALL POWER AND RURAL SMALL POWER	CP-1	23	7,215	5
LARGE POWER AND RURAL LARGE POWER	CP-2	15	23,988	6
INDUSTRIAL AND LARGE INDUSTRIAL POWER	CP-3	5	87,422	7
Total Sales for Commercial & Industrial		517	130,718	
Public Street & Highway Lighting		•		
STREET LIGHTING	MS-1	1	679	8
Total Sales for Public Street & Highway Lighting		1	679	
Sales for Resale				
NONE				9
Total Sales for Resale		0	0	
TOTAL SALES FOR ELECTRICITY		3,739	161,074	

# SALES OF ELECTRICITY BY RATE SCHEDULE (cont.)

	Total Revenues (g)+(h)	PCAC Revenues (h)	Tariff Revenues (g)	Customer or Distribution kW (f)	Demand kW (e)	
	1,692,217	57,180	1,635,037	0	0	
2	207,538	7,156	200,382	0	0	
<u> </u>	1,899,755	64,336	1,835,419	0	0	
3	763,219	22,897	740,322	0	0	
4	89,249	2,874	86,375	0	0	
5	419,943	14,802	405,141	30,955	24,690	
6	1,220,147	47,461	1,172,686	75,719	65,332	
7	3,673,461	171,587	3,501,874	195,260	168,906	
	6,166,019	259,621	5,906,398	301,934	258,928	
8	76,777	1,220	75,557	0	0	
	76,777	1,220	75,557	0	0	
9	0					
	0	0	0	0	0	
	8,142,551	325,177	7,817,374	301,934	258,928	

## **PURCHASED POWER STATISTICS**

Use separate columns for each point of delivery, where a different wholesale supplier contract applies.

Dartiani	larc
Particu	iai s

(a)			(-)	
	(b)		(c)	
		WPPI		1
	JE	FFERSON		2
ump. etc.)				
				2
	CRAW			
Point of Metering Total of 12 Monthly Maximum Demands kW				ě
iaius KVV				
				8
		0.0391		9
				10
			On-peak	Off-peak 11
				12
February				13
March	6,784	7,493		14
April	7,052	6,981		15
				16
				17
				18
				19
				20
				21
				22
		·		23
Total kWh (000)	79,809	85,724		2 <sup>2</sup> 25
				27
	(d)		(e)	
	(d)		(e)	29
	<u>(d)</u>		(e)	29 30
	(d)	)	(e)	29 30 31
	(d)		(e)	29 30 31 32
ump, etc.)	(d)		(e)	29 30 31 32 33
ump, etc.) nands kW	(d)		(e)	29 30 31 32 33 34
	(d)		(e)	29 30 31 32 33
	(d)		(e)	29 30 31 32 33 34 35
	(d)		(e)	29 30 31 32 33 34
	(d)		(e)	29 30 31 32 33 34 35 36 37
				29 30 31 32 33 34 35 36 37 37
nands kW	On-peak	Off-peak	On-peak	29 30 31 32 33 34 35 36 37 38 Off-peak
nands kW  January				29 30 31 32 33 34 35 36 37 38 Off-peak
January February				29 30 31 32 33 34 35 36 37 37 38 0ff-peak 40 41
January February March				29 30 31 32 33 34 35 36 37 38 0ff-peak 40 41
January February March April				29 30 31 32 33 34 35 36 37 38 0ff-peak 40 41 42 43
January February March April May				29 30 31 32 33 34 35 36 37 38 40 41 42 42 43
January February March April May June				29 30 31 32 33 34 35 36 37 38 0ff-peak 40 41 42 42 43
January February March April May June July				29 30 31 32 33 34 35 36 37 38 40 41 42 42 43 44 45
January February March April May June July August				29 30 31 32 33 34 35 36 37 38 40 41 42 43 44 45 46 47
January February March April May June July August September				29 30 31 32 33 34 35 36 37 38 40 41 42 43 44 45 46 47 48
January February March April May June July August September October				29 30 31 32 33 34 35 36 37 38 40 41 42 42 44 45 46 47 48
January February March April May June July August September October November				29 30 31 32 33 34 35 36 37 38 40 41 42 44 45 46 47 48
January February March April May June July August September October				29 30 31 32 33 34 35 36 37 38 40 41 42 42 44 45 46 47 48
	January February	DE Jump, etc.)  CRAW  nands kW  On-peak  January 7,321  February 6,363  March 6,784  April 7,052  May 6,934  June 6,677  July 7,423  August 7,089  September 5,961  October 6,520  November 5,728  December 5,957	JEFFERSON   IRM   138000   CRAWFISH SUB   Substituting   Substit	WPPI JEFFERSON  JEFFERSON  JANUARY  TOUR STANDARD STANDAR

## **PRODUCTION STATISTICS TOTALS**

Particulars (a)	Total (b)
Name of Plant	1
Unit Identification	2
Type of Generation	3
kWh Net Generation (000)	0 4
Is Generation Metered or Estimated?	5
Is Exciter & Station Use Metered or Estimated?	6
60-Minute Maximum DemandkW (est. if not meas.)	0 7
Date and Hour of Such Maximum Demand	8
Load Factor	9
Maximum Net Generation in Any One Day	0 10
Date of Such Maximum	11
Number of Hours Generators Operated	12
Maximum Continuous or Dependable CapacitykW	0 13
Is Plant Owned or Leased?	14
Total Production Expenses	0 15
Cost per kWh of Net Generation (\$)	16
Monthly Net Generation kWh (000): January	0 17
February	0 18
March	0 19
April	0 20
May	0 21
June	0 22
July	0 23
August	0 24
September	0 25
October	0 26
November	0 27
Total kWh (000)	0 28 0 29
Gas ConsumedTherms	0 30
Average Cost per Therm Burned (\$)	0.0000 31
Fuel Oil Consumed Barrels (42 gal.)	0.0000 31
Average Cost per Barrel of Oil Burned (\$)	33
Specific Gravity	34
Average BTU per Gallon	
Lubricating Oil ConsumedGallons	0 36
Average Cost per Gallon (\$)	37
kWh Net Generation per Gallon of Fuel Oil	38
kWh Net Generation per Gallon of Lubr. Oil	39
Does plant produce steam for heating or other	40
purposes in addition to elec. generation?	41
Coal consumedtons (2,000 lbs.)	0 42
Average Cost per Ton (\$)	43
Kind of Coal Used	44
Average BTU per Pound	45
Water EvaporatedThousands of Pounds	0 46
Is Water Evaporated, Metered or Estimated?	47
Lbs. of Steam per Lb. of Coal or Equivalent Fuel	48
Lbs. of Coal or Equiv. Fuel per kWh Net Gen.	49
Based on Total Coal Used at Plant	50
Based on Coal Used Solely in Electric Generation	51
Average BTU per kWh Net Generation	52
Total Cost of Fuel (Oil and/or Coal)	53
per kWh Net Generation (\$)	54

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-	OD		IVIV	OIA		-

Particulars	Plant	Plant	Plant	Plant	
(a)	(b)	(c)	(d)	(e)	

NONE

Total 0

### STEAM PRODUCTION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In columns (c) and (i), report year equipment was first placed in service, regardless of subsequent change in ownership.

				Е	Boilers		
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Rated Steam Pressure (lbs.) (d)	Rated Steam Temp. F. (e)	Type (f)	Fuel Type and Firing Method (g)	Rated Maxi- mum Steam Pressure (1000 lbs./hr.) (h)
NONE							1

## **INTERNAL COMBUSTION GENERATION PLANTS**

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In column (c) and (h), report year equipment was first placed in service, regardless of subsequent change in ownership.

			P	Prime Movers			
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Type (Recip. or Turbine) (d)	Manufacturer (e)	RPM (f)	Rated HP Each Unit (g)	
NONE							1
					Total	0	_

1

## **STEAM PRODUCTION PLANTS (cont.)**

- 3. Under column (j), report tandem-compound (TC); cross-compound (CC); single casing (SC); topping unit (T); noncondensing (NC); and reciprocating (R). Show back pressure.
- 4. In column (q), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

Turbine-Ger	າerators	

Year Installed Type (i) (j)	RPM (k)	Voltage (kV) (l)	kWh Generated by Each Unit During Yr. (000's) (m)	kW (n)	<u>Jinc</u>	kVA (o)	Plant Capacity (kW) (p)	Total Maximum Continuous Capacity (kW) (q)
		Total		•	0	0		) 0

## **INTERNAL COMBUSTION GENERATION PLANTS (cont.)**

3. In column (n), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

		Generators kWh Generated				Total Maximum	
Year Installed (h)	Voltage (kV) (i)	by Each Unit Generator During Yr. (000's) (j)		kVA (I)	Plant Capacity (kW) (m)	Continuous Plant Capacity (kW) (n)	
	Total	0	0	0	0	0	

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## **HYDRAULIC GENERATING PLANTS**

- 1. In column (d), indicate type of unit--horizontal, vertical, bulb, etc.
- 2. In column (j), report operating head as indicated by manufacturer's rating of wheel horsepower.

		Control				Prime Movers			
Name of Plant (a)	Name of Stream (b)	(Attended, Automatic or Remote) (c)	Type (d)	Unit No. (e)	Year Installed (f)	RPM (g)	Rated HP Each Unit (h)		

**NONE** 

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# **HYDRAULIC GENERATING PLANTS (cont.)**

3. Capacity shown in column (q) should be based on the equipment installed and determined independently by stream flow; i.e., on the assumption of adequate stream flow.

Generators					Total	Total	
Rated Operating Head Head (i) (j)	Year Installed (k)	Voltage (kV) (I)	kWh Generated by Each Unit During Year (000's) (m)	Rated Unit	Capacity kVA (o)	Rated Plant Capacity (kW) (p)	Maximum Continuous Plant Capacity (kW) (q)

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## **SUBSTATION EQUIPMENT**

Report separately each substation used wholly or in part for transmission, each distribution substation over 1,000 kVA capacity and each substation that serves customers with energy for resale.

Particulars		Utili	ty Designation	1		
(a)	(b)	(c)	(d)	(e)	(f)	
Name of Substation	CRAWFISH	EAST	MAIN	SOUTH		1
VoltageHigh Side	138,000	24,900	24,900	24,900		_ 2
VoltageLow Side	25	2	2	2		_ 3
Num. Main Transformers in Operation	1	1	1	1		_ 4
Capacity of Transformers in kVA	48,000	5,000	4,125	5,000		 
Number of Spare Transformers on Hand						 6
15-Minute Maximum Demand in kW	30,252					_ <sub>7</sub>
Dt and Hr of Such Maximum Demand	07/08/2002 15:00					 8 9
Kwh Output	165,532,464					10
SUBSTATION EQUIPMENT (continued)  Particulars  Utility Designation						
(g)	(h)	(i)	(j)	(k)	<b>(I)</b>	14 15
Name of Substation						<b>–</b> 16
VoltageHigh Side						_ 17
VoltageLow Side						 18
Num. of Main Transformers in Operation						 19
Capacity of Transformers in kVA						20
Number of Spare Transformers on Hand						 21
15-Minute Maximum Demand in kW						22
Dt and Hr of Such Maximum Demand						23 24
Kwh Output						 25
SUBST	ATION EQUIF	PMENT (con	tinued)			26 27 28
Particulars		Utili	ty Designation	ı		29
(m)	(n)	(o)	(p)	(p)	(r)	30
Name of Substation						 31
VoltageHigh Side						32
VoltageLow Side						33
Num. of Main Transformers in Operation						34
Capacity of Transformers in kVA						35
Number of Spare Transformers on Hand						36
15-Minute Maximum Demand in kW						37
Dt and Hr of Such Maximum Demand						38
						_ 39
Kwh Output						_ 40

## **ELECTRIC DISTRIBUTION METERS & LINE TRANSFORMERS**

	Number of	Line Transformers		
Particulars (a)	Watt-Hour Meters (b)	Number (c)	Total Cap. (kVA) (d)	
Number first of year	4,262	1,018	64,958	1
Acquired during year	150	56	4,371	2
Total	4,412	1,074	69,329	3
Retired during year		39	1,451	4
Sales, transfers or adjustments increase (decrease)				5
Number end of year	4,412	1,035	67,878	6
Number end of year accounted for as follows:				7
In customers' use	4,062	811	45,480	8
In utility's use	38	13	6,815	9
Inactive transformers on system				10
Locked meters on customers' premises				11
In stock	312	211	15,583	12
Total end of year	4,412	1,035	67,878	13

### STREET LIGHTING EQUIPMENT

- 1. Under column (a) use the following types: Sodium Vapor, Mercury Vapor, Incandescent, Fluorescent, Metal Halide/Halogen, Other
- 2. Indicate size in watts, column(b).
- 3. If breakdown of kWh column (d) is not available, please allocate based on utility's best estimate.

Particulars (a)	Watts (b)	Number Each Type (c)	kWh Used Annually (d)	
Street Lighting Non-Ornamental				
Sodium Vapor	100	242	114,100	1
Sodium Vapor	150	14	9,905	2
Sodium Vapor	250	101	124,980	3
Sodium Vapor	400	13	22,891	4
Total		370	271,876	-
Ornamental	-			-
Sodium Vapor	70	31	25,500	5
Sodium Vapor	100	209	94,562	6
Sodium Vapor	150	6	3,825	7
Sodium Vapor	250	118	153,679	8
Sodium Vapor	400	14	32,780	9
Total		378	310,346	_
Other				
Other	67	271	96,500	10
Total		271	96,500	-
	-			-

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### **ELECTRIC OPERATING SECTION FOOTNOTES**

### **Accumulated Provision for Depreciation - Electric (Page E-08)**

Account #391.1 was over depreciated. An adjustment will be done in 2003.

#### **Substation Equipment (Page E-23)**

Don't have metering on East, Main and South Substations for 15 minute maximum demand in kW or date and hour of such maximum demand.

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